

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062818\
 Data File : P0046333.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 10:04
 Operator : SM/UA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 10:45:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 10:46:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.384	3.612	16208433	6856872	41.152	42.171
2) SA Decachlor...	10.047	8.575	10641649	4239273	42.119	41.445
Target Compounds						
3) L1 AR-1016-1	5.277	4.469	1834565	865501	181.703	179.243
4) L1 AR-1016-2	5.626	4.922	2535647	2266019	195.836	612.730 #
5) L1 AR-1016-3	5.723	4.963	2662306	2322984	251.335	533.429 #
6) L1 AR-1016-4	6.156	5.134	5075839	1905274	473.638	387.627
7) L1 AR-1016-5	6.392	5.482	5157677	3612683	576.150	785.313 #
9) L2 AR-1221-2	4.686	0.000	331424	0	93.320	N.D. #
10) L2 AR-1221-3	4.750	0.000	641097	0	58.682	N.D. #
11) L3 AR-1232-1	5.085	4.279	2200438	376575	575.664	208.395 #
12) L3 AR-1232-2	5.542	4.688	4027138	1884119	741.859	748.905
13) L3 AR-1232-3	5.564	4.706	4934152	2037535	628.885	530.732
14) L3 AR-1232-4	5.626	4.762	2535647	1263731	516.431	519.438
15) L3 AR-1232-5	5.723	4.882	2662306	1231573	678.373	659.314
16) L4 AR-1242-1	5.564	4.706	4934152	2037535	317.995	296.065
17) L4 AR-1242-2	5.626	4.882	2535647	1231573	256.853	330.475 #
18) L4 AR-1242-3	5.723	4.963	2662306	2322984	330.456	669.817 #
19) L4 AR-1242-4	6.017	5.134	5836073	1905274	761.596	521.690 #
20) L4 AR-1242-5	6.156	5.281	5075839	2494103	592.789	714.846
21) L5 AR-1248-1	6.017	5.134	5836073	1905274	500.000	342.857 #
22) L5 AR-1248-2	6.156	5.281	5075839	2494103	500.000	498.851
23) L5 AR-1248-3	6.417	5.482	6783847	3612683	500.000	500.000
24) L5 AR-1248-4	6.456	5.523	6495828	2692944	500.000	500.000
25) L5 AR-1248-5	6.651	6.030	4085118	1657155	500.000	499.744
31) L7 AR-1260-1	7.138	0.000	683063	0	41.902	N.D. #
32) L7 AR-1260-2	7.391	0.000	487841	0	26.171	N.D. #
33) L7 AR-1260-3	7.674	0.000	434657	0	21.266	N.D. #

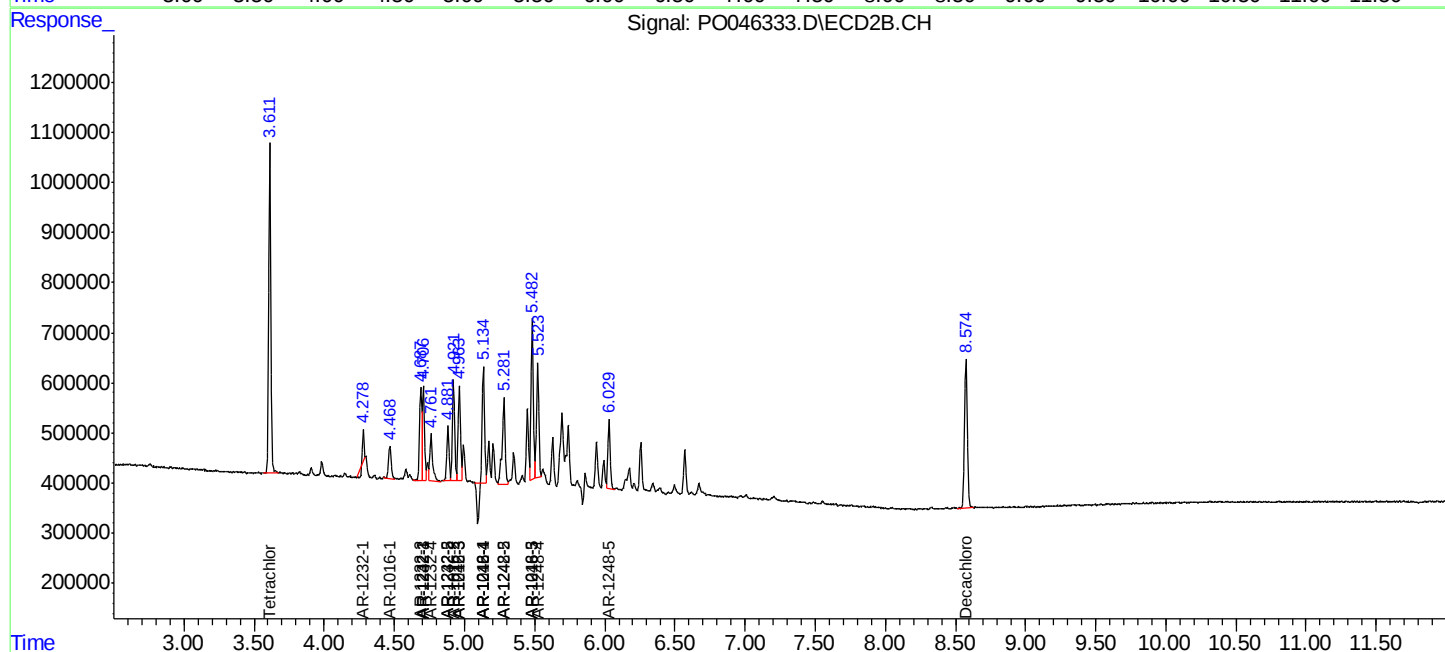
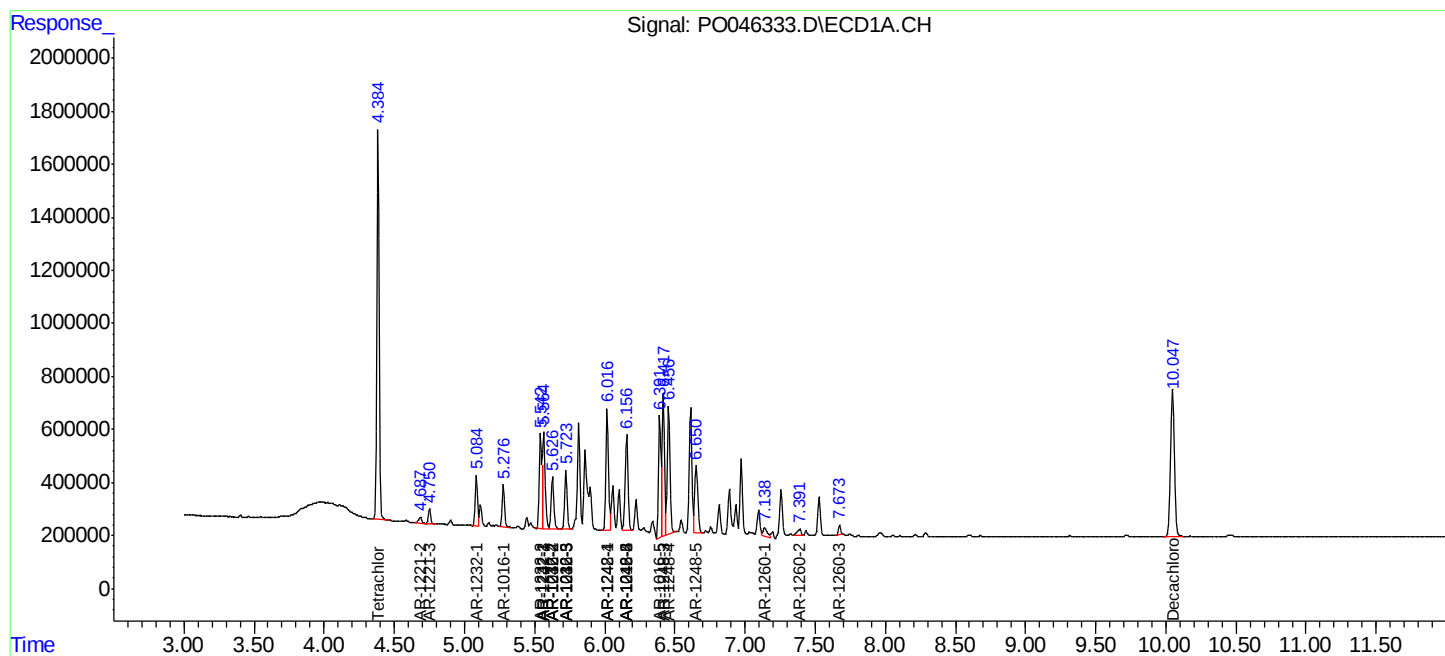
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

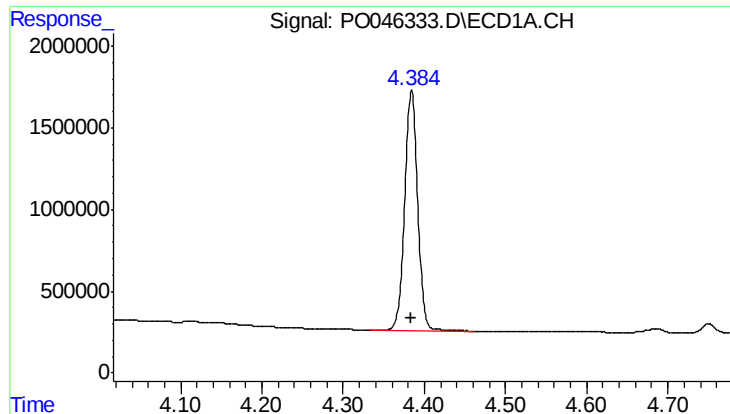
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
Data File : P0046333.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 10:04
Operator : SM/UA
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 10:45:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062818.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 10:46:00 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

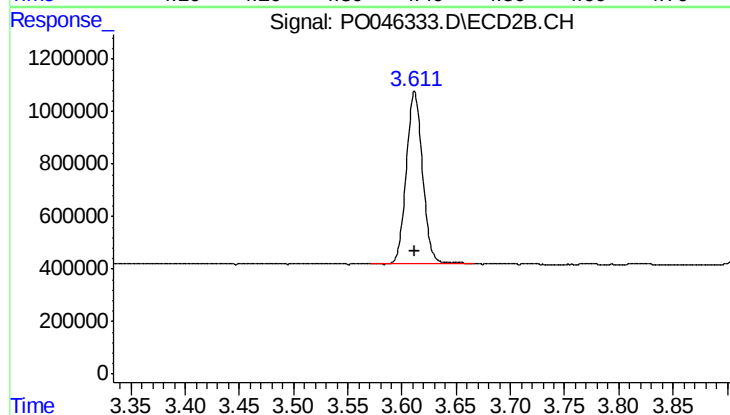




#1 Tetrachloro-m-xylene

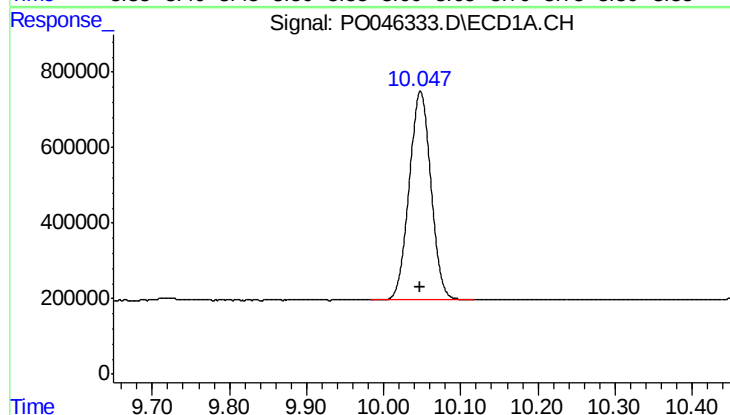
R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 16208433
Conc: 41.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



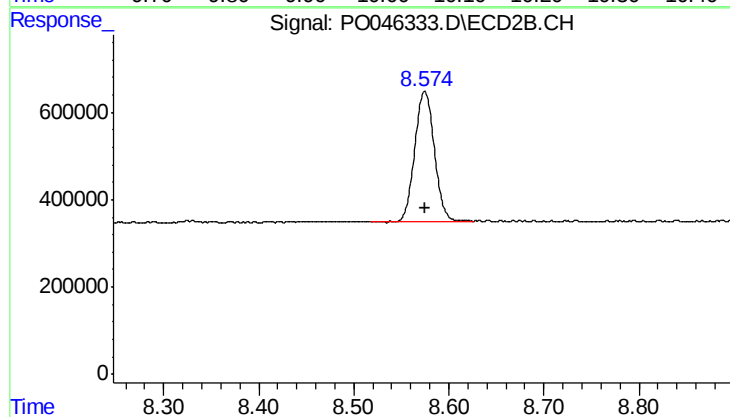
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 6856872
Conc: 42.17 ng/ml



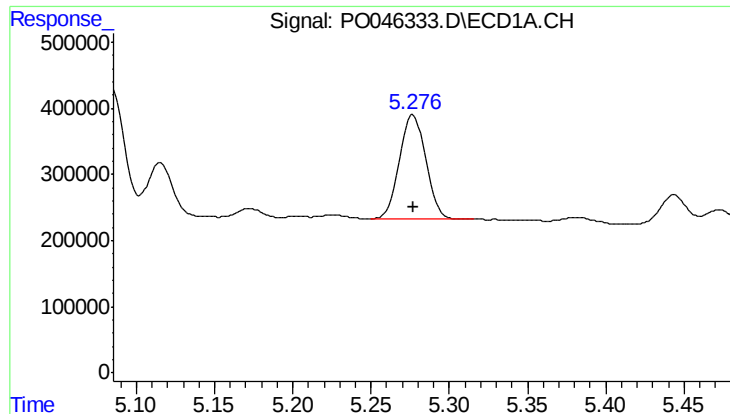
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: 0.000 min
Response: 10641649
Conc: 42.12 ng/ml



#2 Decachlorobiphenyl

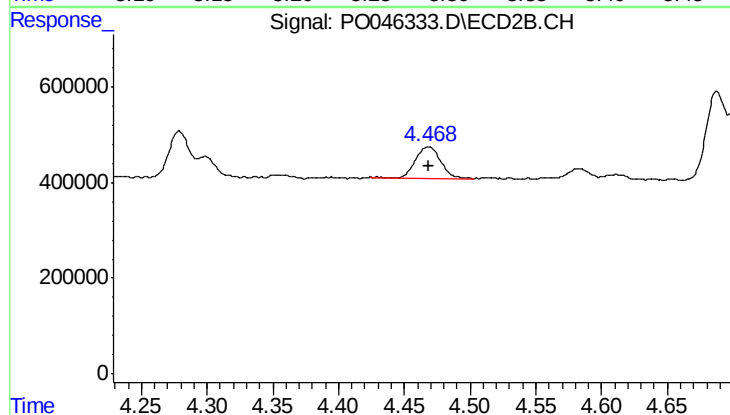
R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 4239273
Conc: 41.45 ng/ml



#3 AR-1016-1

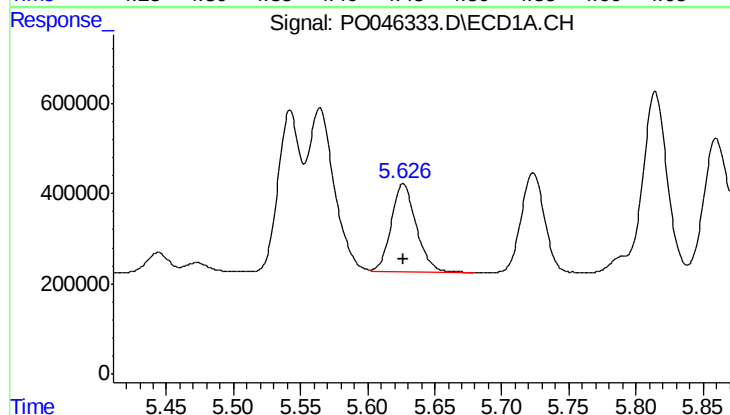
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 1834565
Conc: 181.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



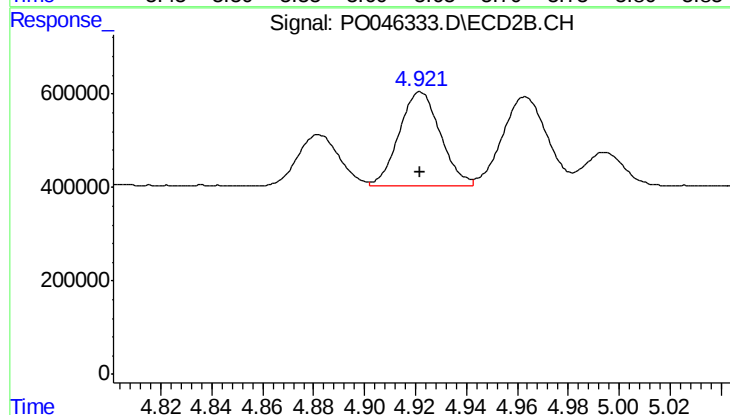
#3 AR-1016-1

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 865501
Conc: 179.24 ng/ml



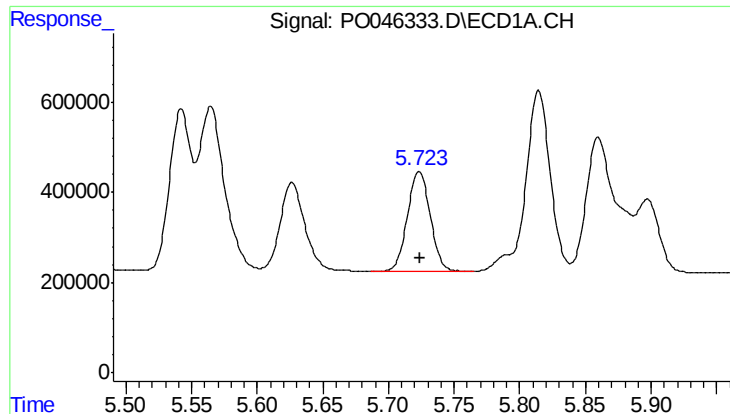
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 2535647
Conc: 195.84 ng/ml



#4 AR-1016-2

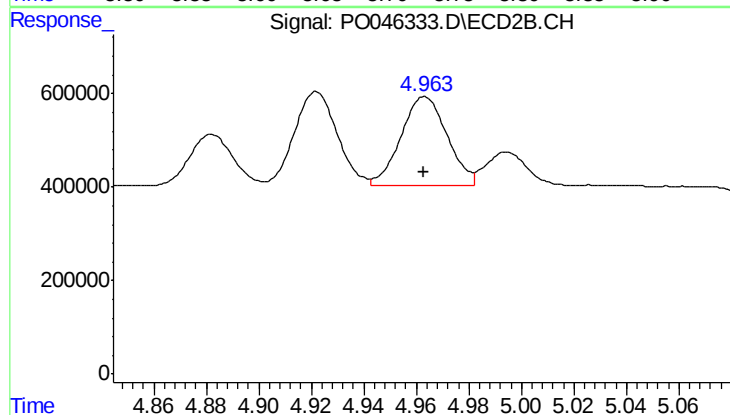
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 2266019
Conc: 612.73 ng/ml



#5 AR-1016-3

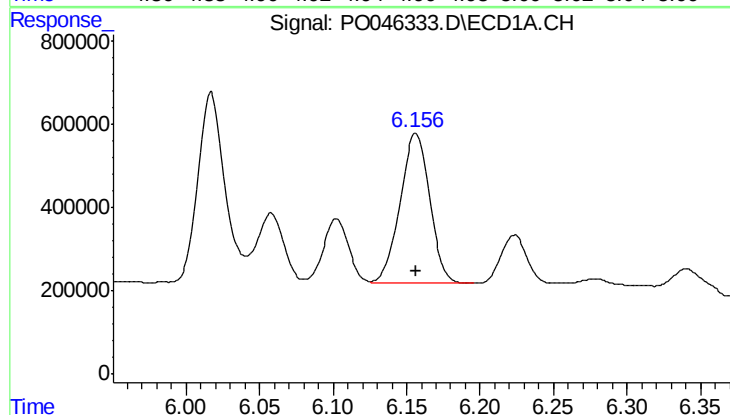
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 2662306
Conc: 251.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



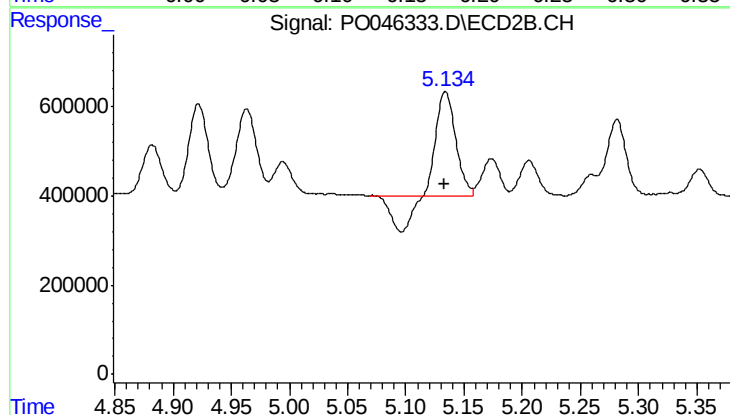
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 2322984
Conc: 533.43 ng/ml



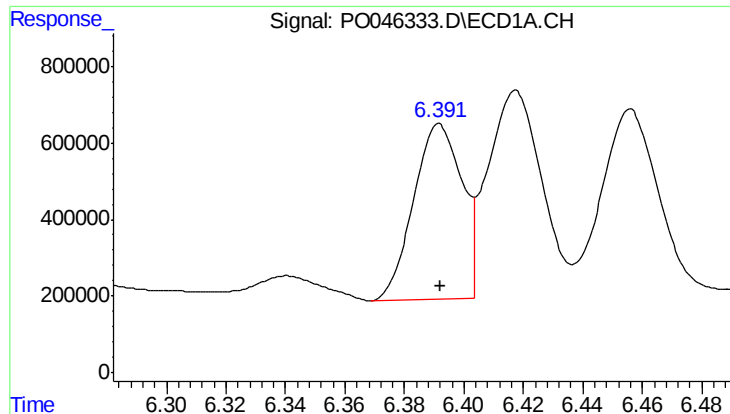
#6 AR-1016-4

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 5075839
Conc: 473.64 ng/ml



#6 AR-1016-4

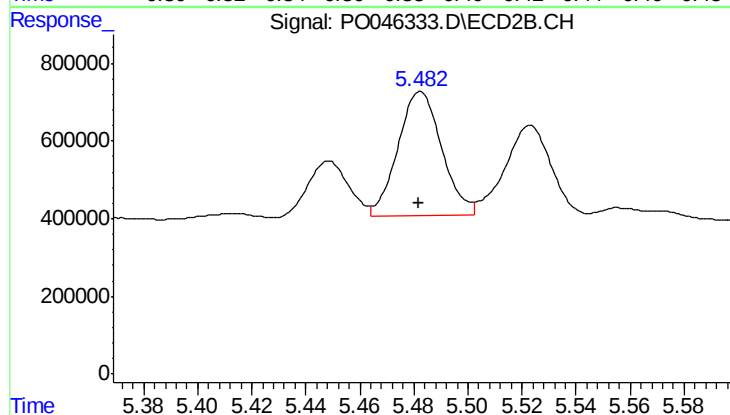
R.T.: 5.134 min
Delta R.T.: 0.001 min
Response: 1905274
Conc: 387.63 ng/ml



#7 AR-1016-5

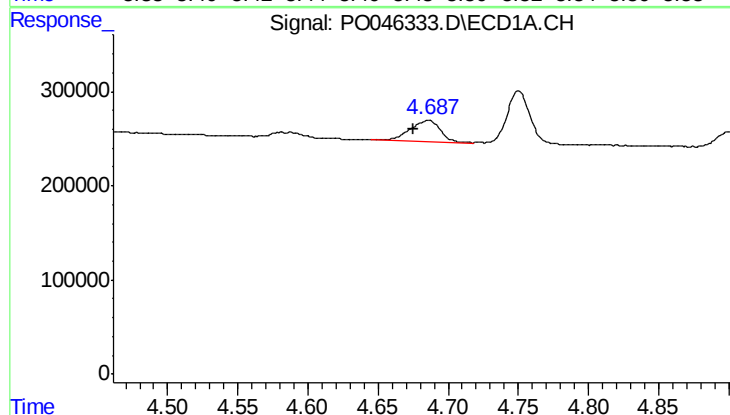
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 5157677
Conc: 576.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



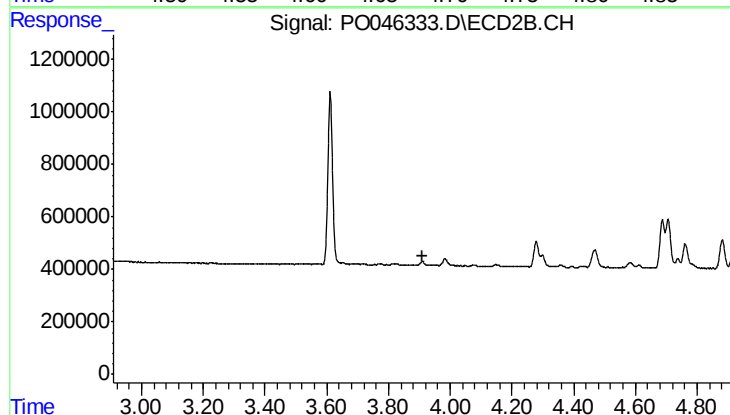
#7 AR-1016-5

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 3612683
Conc: 785.31 ng/ml



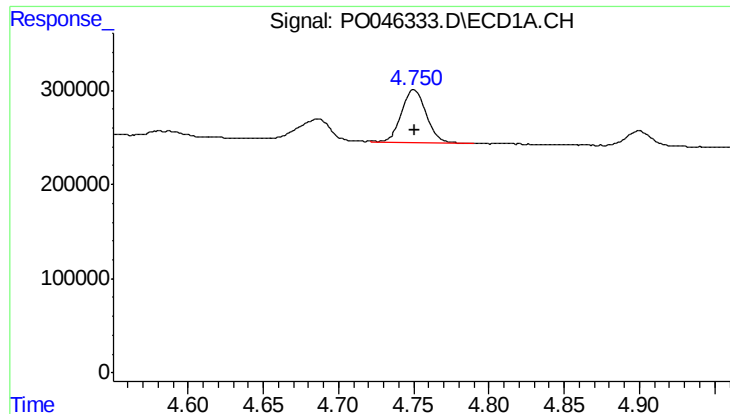
#9 AR-1221-2

R.T.: 4.686 min
Delta R.T.: 0.011 min
Response: 331424
Conc: 93.32 ng/ml



#9 AR-1221-2

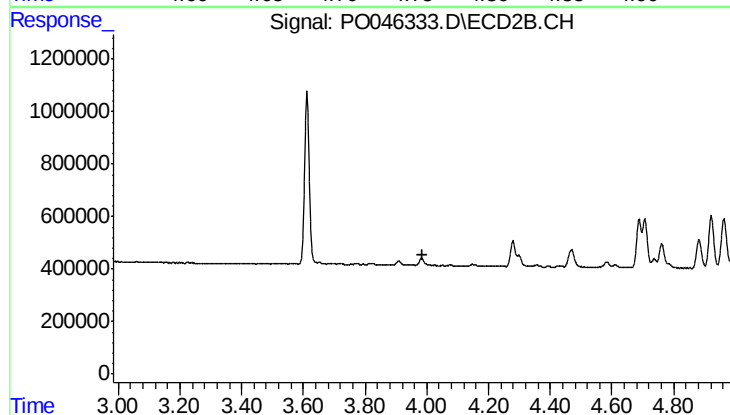
R.T.: 0.000 min
Exp R.T.: 3.909 min
Response: 0
Conc: N.D.



#10 AR-1221-3

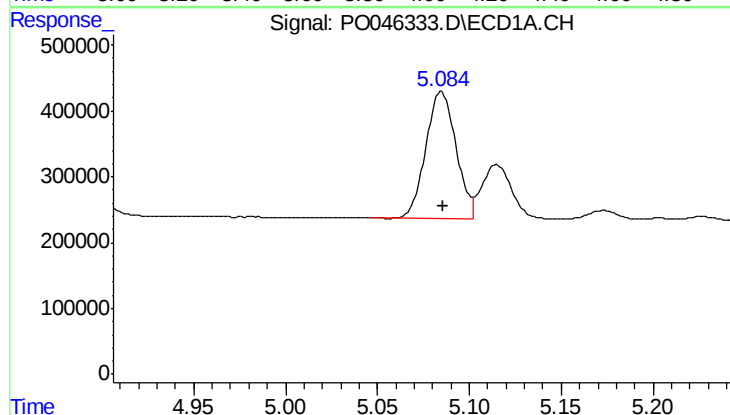
R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 641097
Conc: 58.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



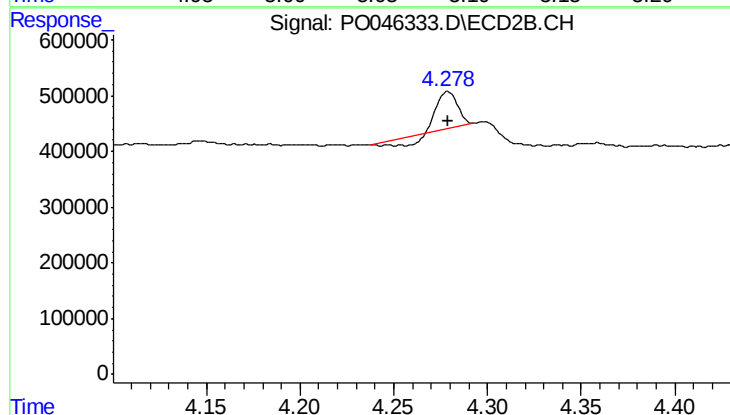
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.985 min
Response: 0
Conc: N.D.



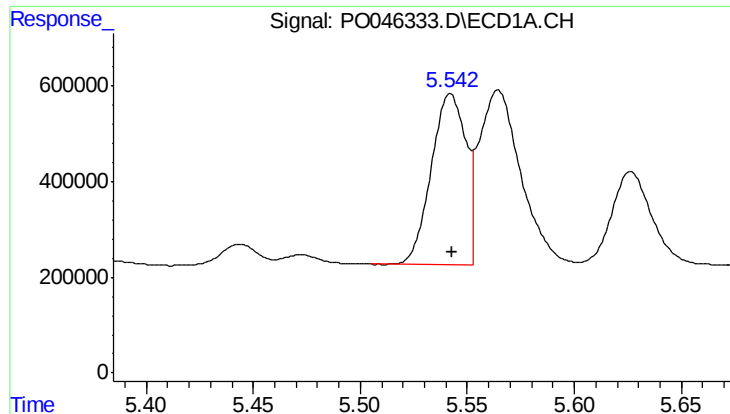
#11 AR-1232-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 2200438
Conc: 575.66 ng/ml



#11 AR-1232-1

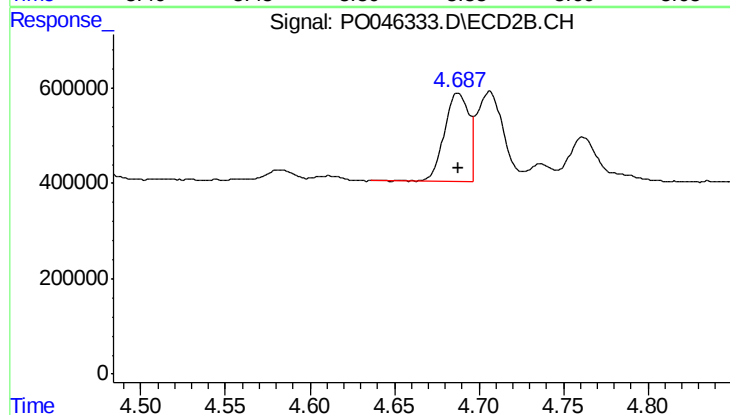
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 376575
Conc: 208.40 ng/ml



#12 AR-1232-2

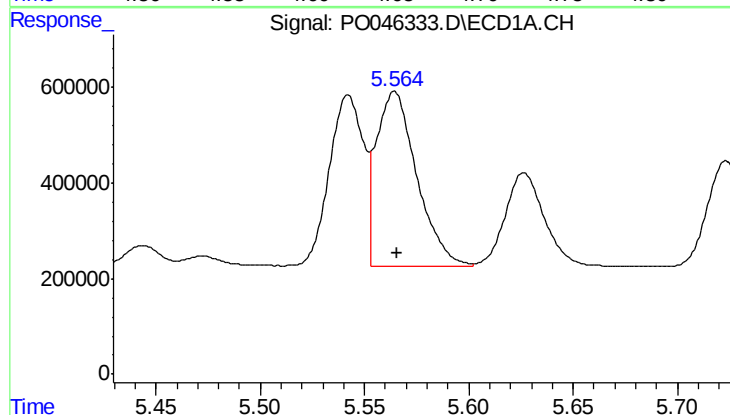
R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 4027138
Conc: 741.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



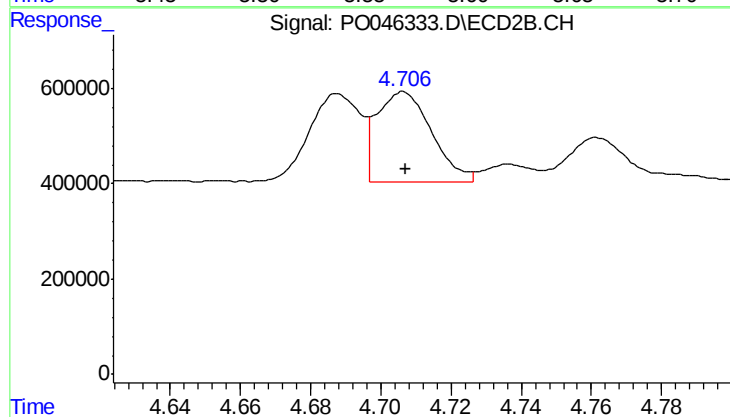
#12 AR-1232-2

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 1884119
Conc: 748.90 ng/ml



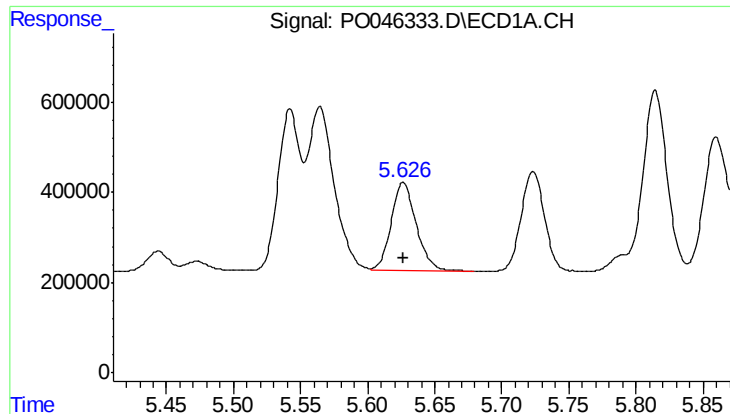
#13 AR-1232-3

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 4934152
Conc: 628.89 ng/ml



#13 AR-1232-3

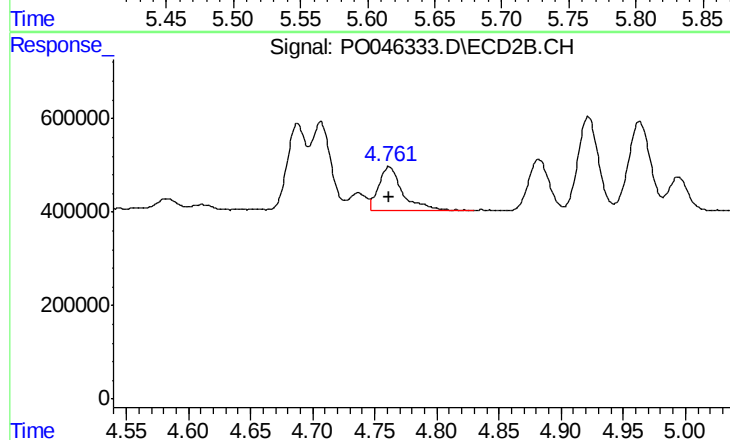
R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 2037535
Conc: 530.73 ng/ml



#14 AR-1232-4

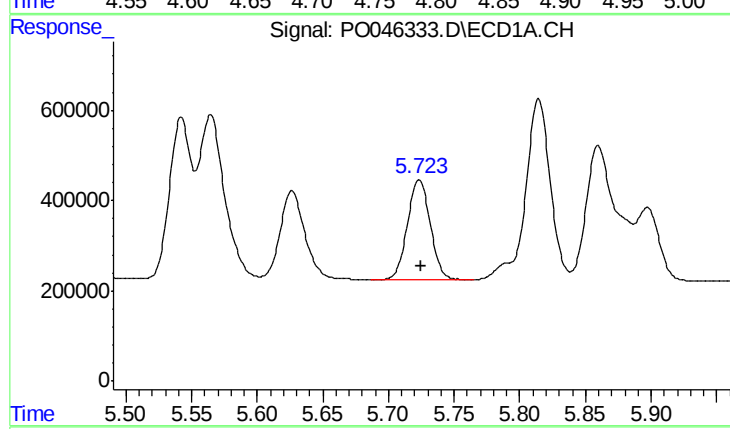
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 2535647
Conc: 516.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



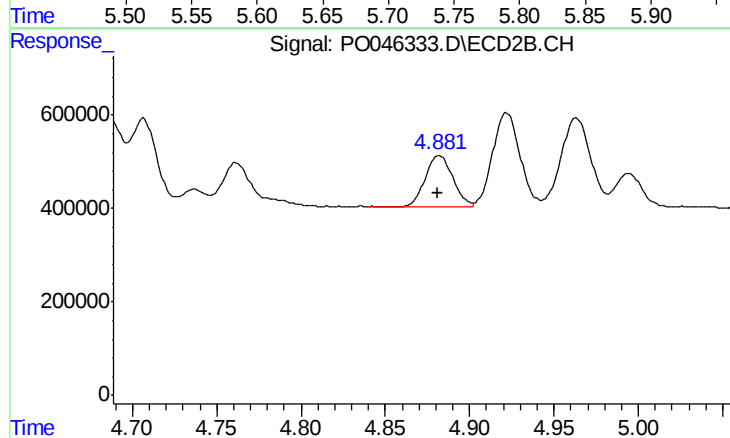
#14 AR-1232-4

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 1263731
Conc: 519.44 ng/ml



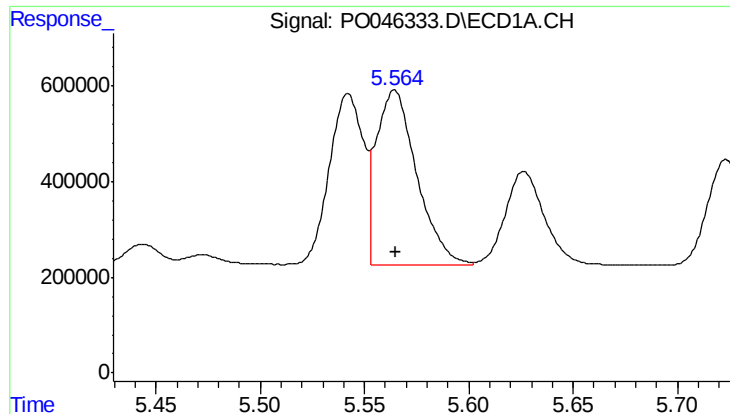
#15 AR-1232-5

R.T.: 5.723 min
Delta R.T.: -0.001 min
Response: 2662306
Conc: 678.37 ng/ml



#15 AR-1232-5

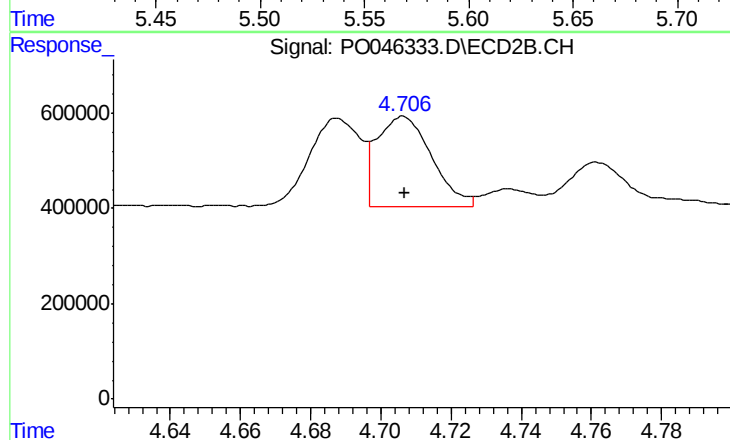
R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 1231573
Conc: 659.31 ng/ml



#16 AR-1242-1

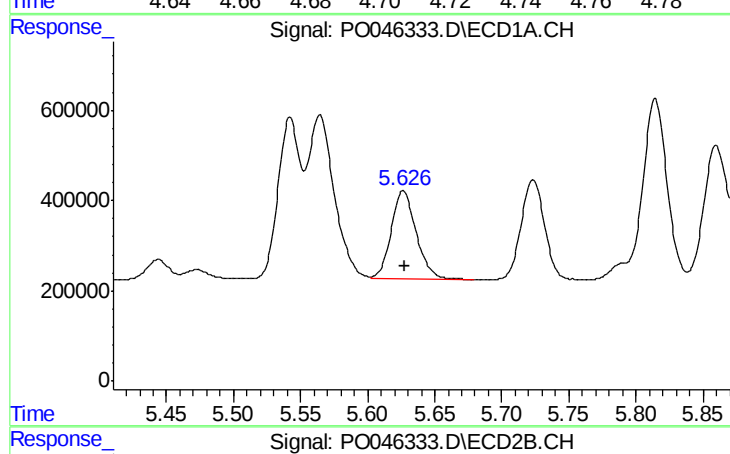
R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 4934152
Conc: 317.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



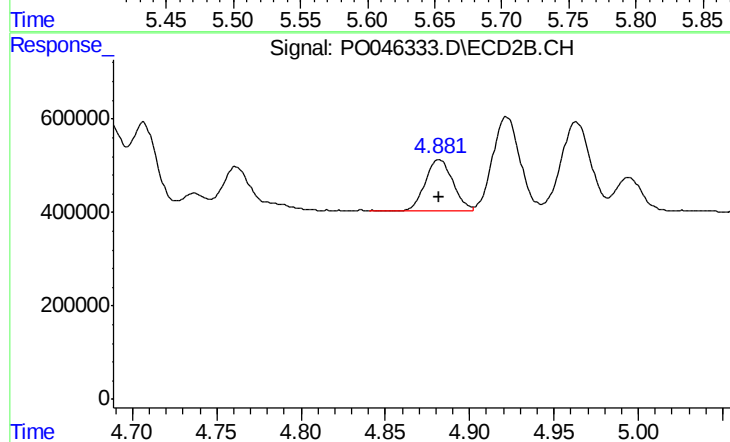
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 2037535
Conc: 296.06 ng/ml



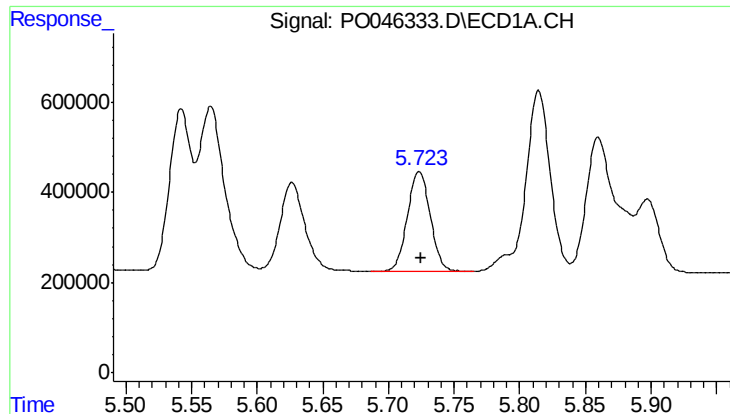
#17 AR-1242-2

R.T.: 5.626 min
Delta R.T.: -0.001 min
Response: 2535647
Conc: 256.85 ng/ml



#17 AR-1242-2

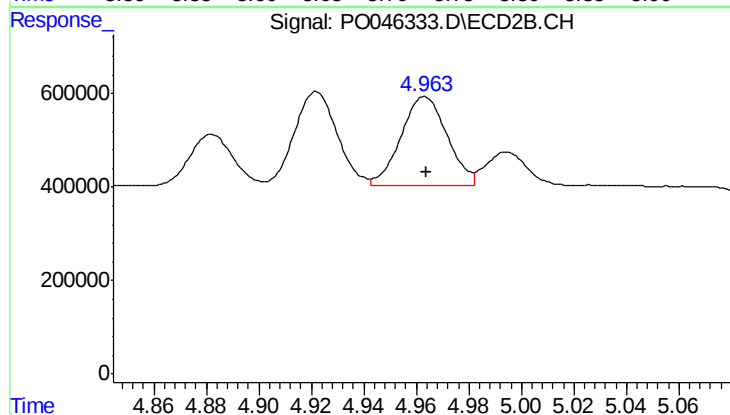
R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 1231573
Conc: 330.47 ng/ml



#18 AR-1242-3

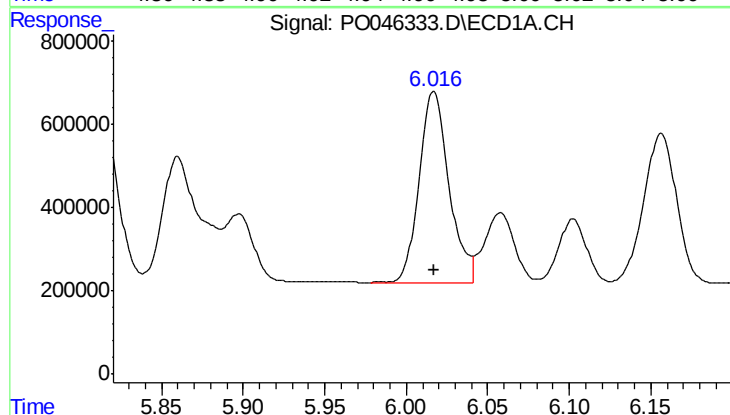
R.T.: 5.723 min
Delta R.T.: -0.001 min
Response: 2662306
Conc: 330.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



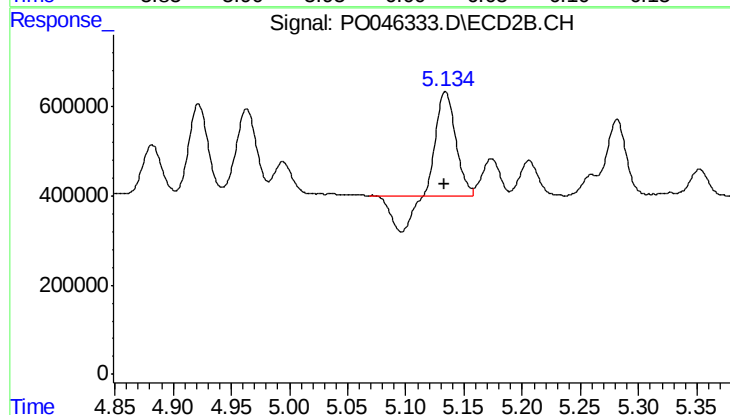
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 2322984
Conc: 669.82 ng/ml



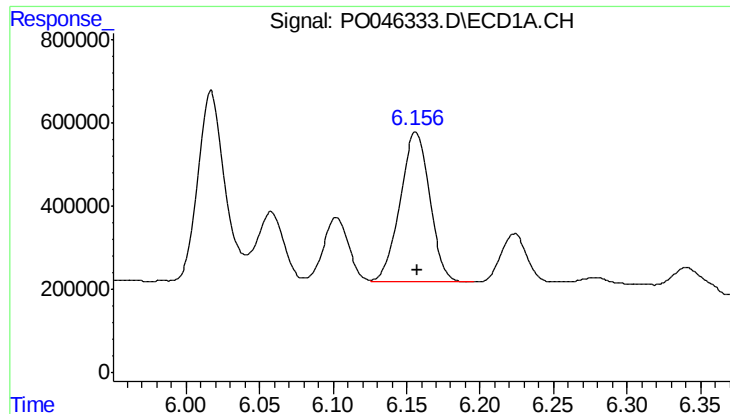
#19 AR-1242-4

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 5836073
Conc: 761.60 ng/ml



#19 AR-1242-4

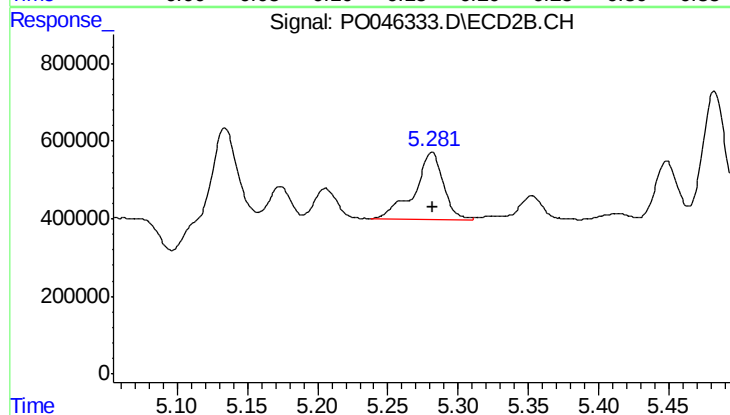
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 1905274
Conc: 521.69 ng/ml



#20 AR-1242-5

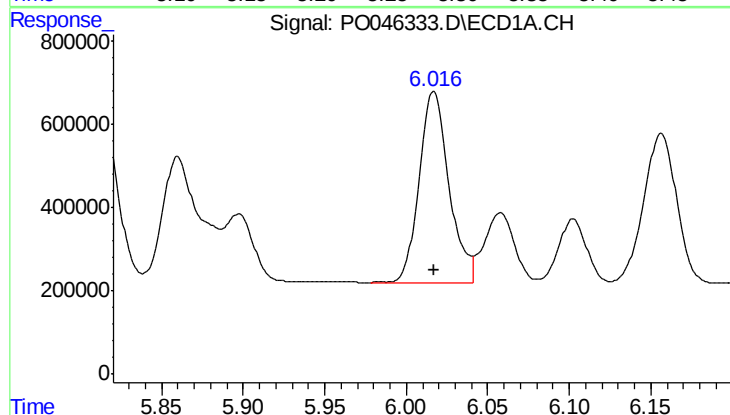
R.T.: 6.156 min
Delta R.T.: -0.001 min
Response: 5075839
Conc: 592.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



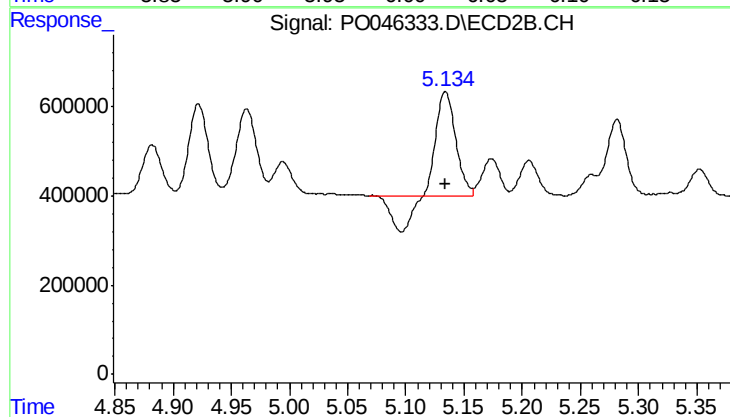
#20 AR-1242-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 2494103
Conc: 714.85 ng/ml



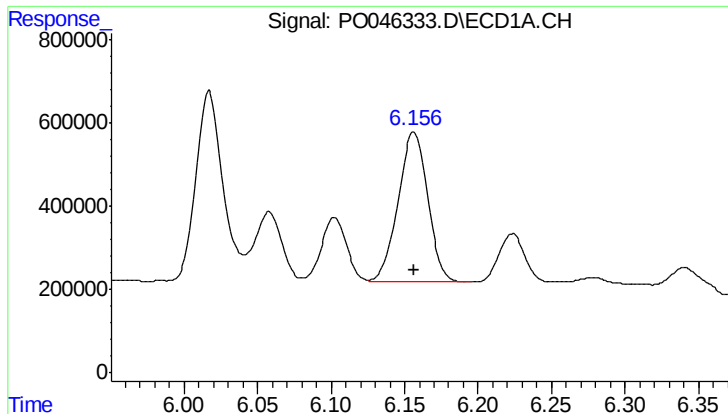
#21 AR-1248-1

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 5836073
Conc: 500.00 ng/ml



#21 AR-1248-1

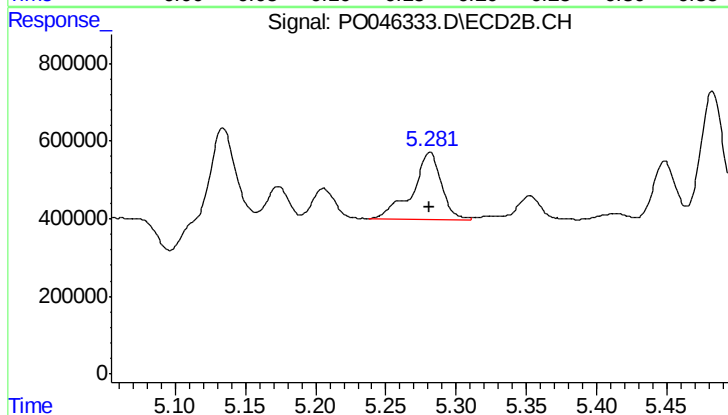
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 1905274
Conc: 342.86 ng/ml



#22 AR-1248-2

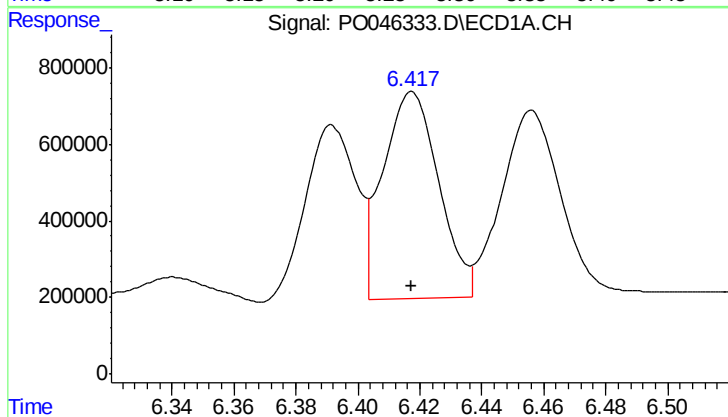
R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 5075839
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



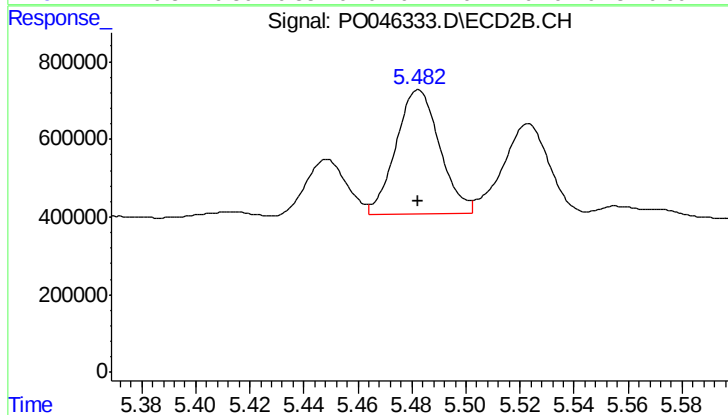
#22 AR-1248-2

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 2494103
Conc: 498.85 ng/ml



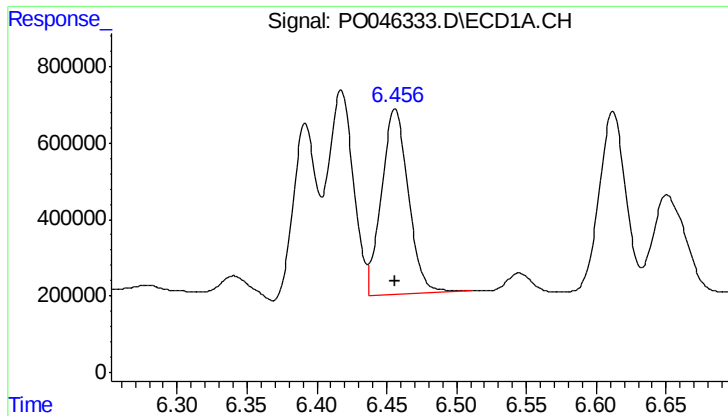
#23 AR-1248-3

R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 6783847
Conc: 500.00 ng/ml



#23 AR-1248-3

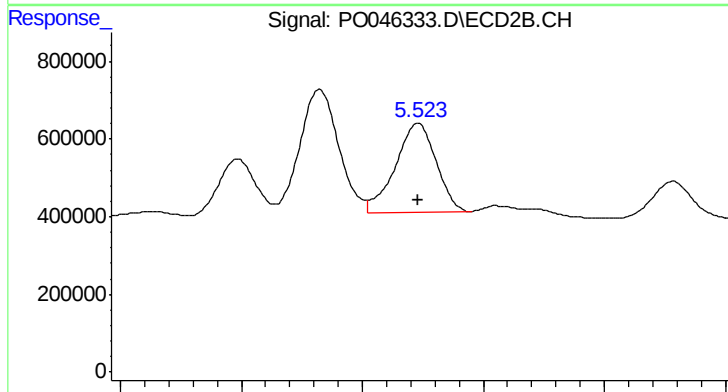
R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 3612683
Conc: 500.00 ng/ml



#24 AR-1248-4

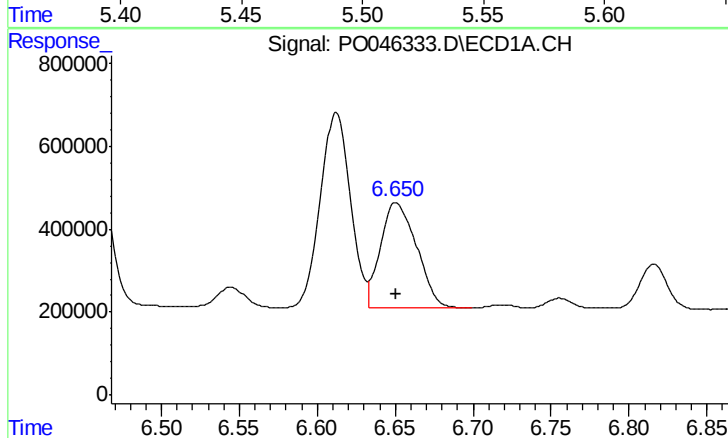
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 6495828
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



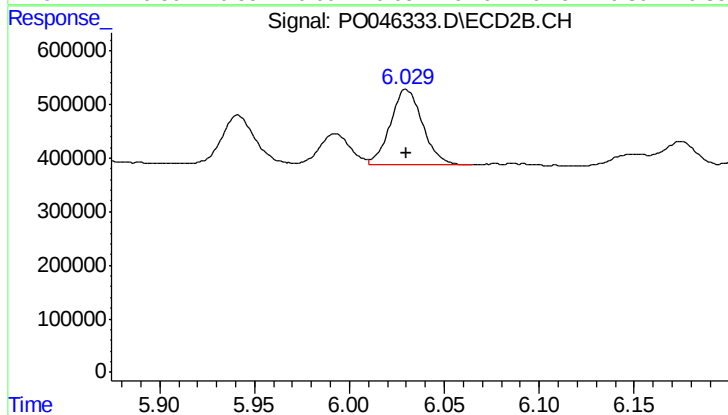
#24 AR-1248-4

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 2692944
Conc: 500.00 ng/ml



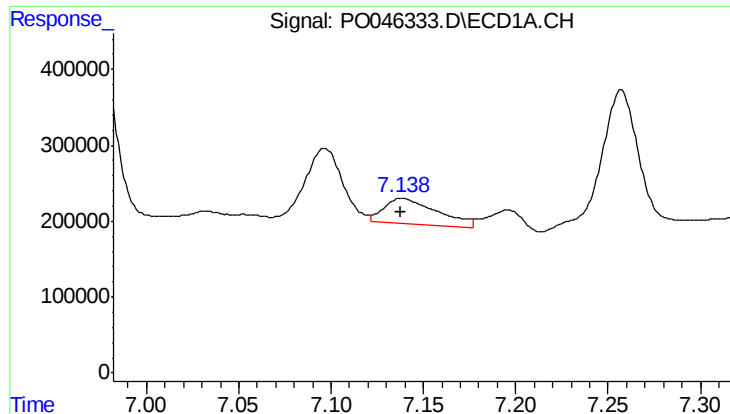
#25 AR-1248-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 4085118
Conc: 500.00 ng/ml



#25 AR-1248-5

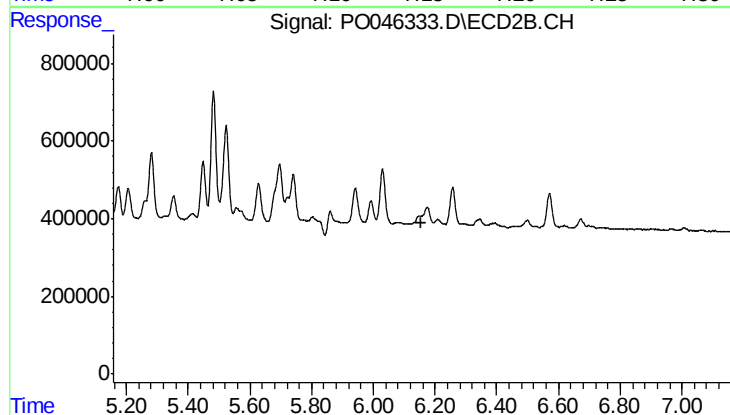
R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 1657155
Conc: 499.74 ng/ml



#31 AR-1260-1

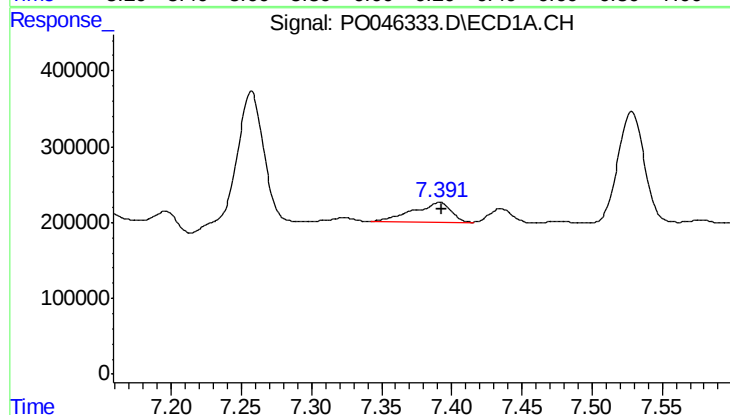
R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 683063
Conc: 41.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



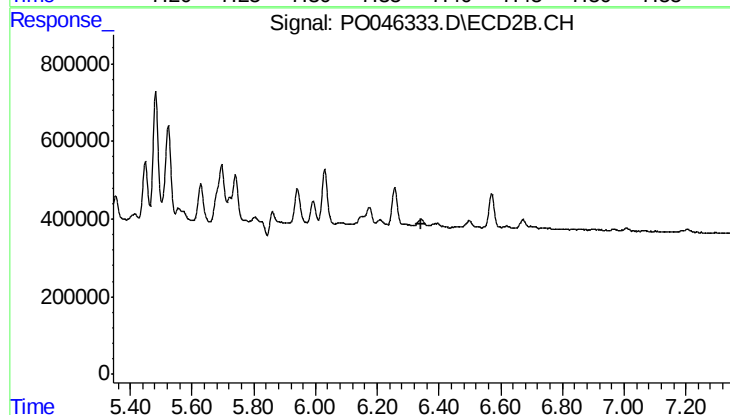
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



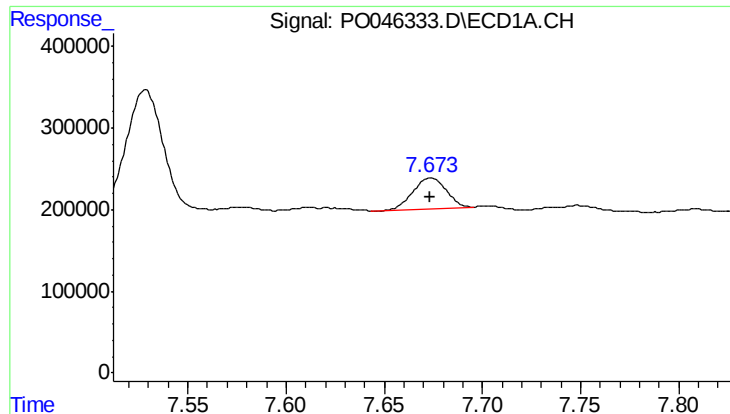
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 487841
Conc: 26.17 ng/ml



#32 AR-1260-2

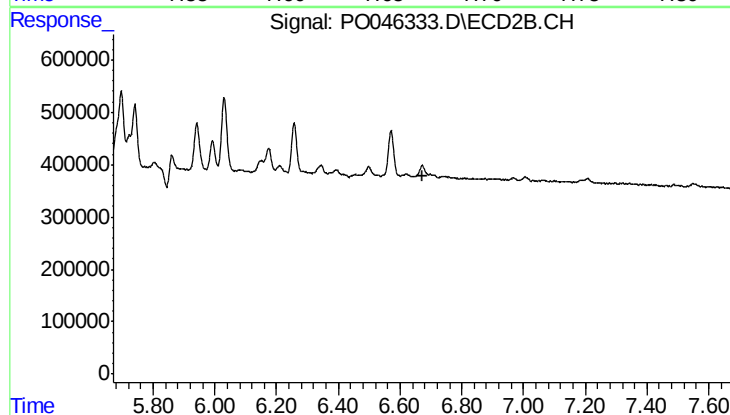
R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 434657
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.