

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 14:48
 Operator : SM/SJ
 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: Jul 24 02:39:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 02:39:39 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.397	3.650	7861934	9234265	50.000	50.000
2) SA Decachlor...	10.085	8.662	5081200	4205052	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	6.040	5.189	2337906	2506471	500.000	500.000
22) L5 AR-1248-2	6.181	5.338	1981696	2095367	500.000	500.000
23) L5 AR-1248-3	6.443	5.541	2538406	3205282	500.000	500.000
24) L5 AR-1248-4	6.482	5.582	2388322	2237813	500.000	500.000
25) L5 AR-1248-5	6.678	6.092	1601259	1383593	500.000	500.000
26) L6 AR-1254-1	6.637	5.541	2555181	3205282	310.759	448.695 #
27) L6 AR-1254-2	6.913	5.687	912313	934116	185.793	154.219
28) L6 AR-1254-3	6.999	6.092	1390098	1383593	161.744	146.954
29) L6 AR-1254-4	7.284	6.319	934230	951558	146.280	164.985
30) L6 AR-1254-5	7.558	6.634	885945	850574	186.576	214.243
36) L8 AR-1262-1	7.163	6.408	163773	158641	30.429	25.706
37) L8 AR-1262-2	7.416	6.562	215920	173497	33.544	28.345
38) L8 AR-1262-3	7.773	6.737	67022	327590	8.122	40.251 #
39) L8 AR-1262-4	7.991	7.073	231466	76919	28.974	10.837 #
40) L8 AR-1262-5	8.316	7.273	104468	134149	7.012	9.584 #
41) L9 AR-1268-1	0.000	7.621	0	209908	N.D.	15.405 #
42) L9 AR-1268-2	0.000	7.621	0	209908	N.D.	16.725 #

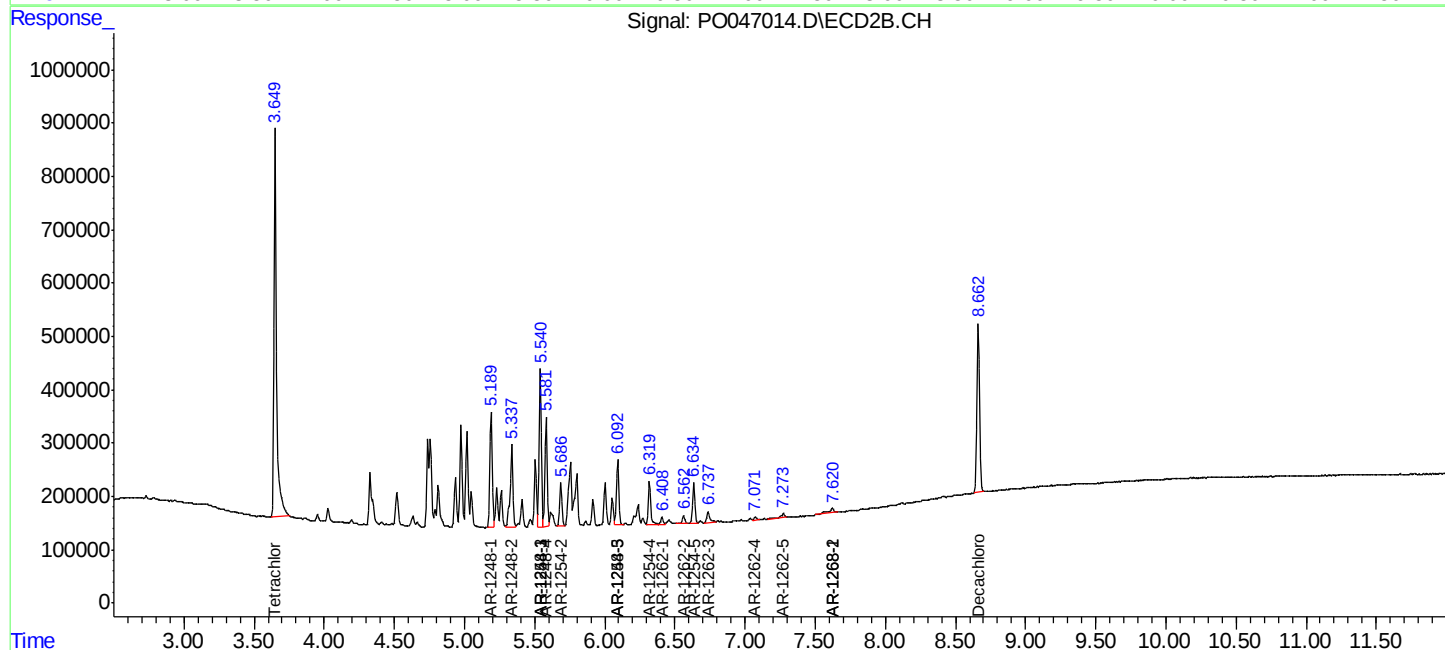
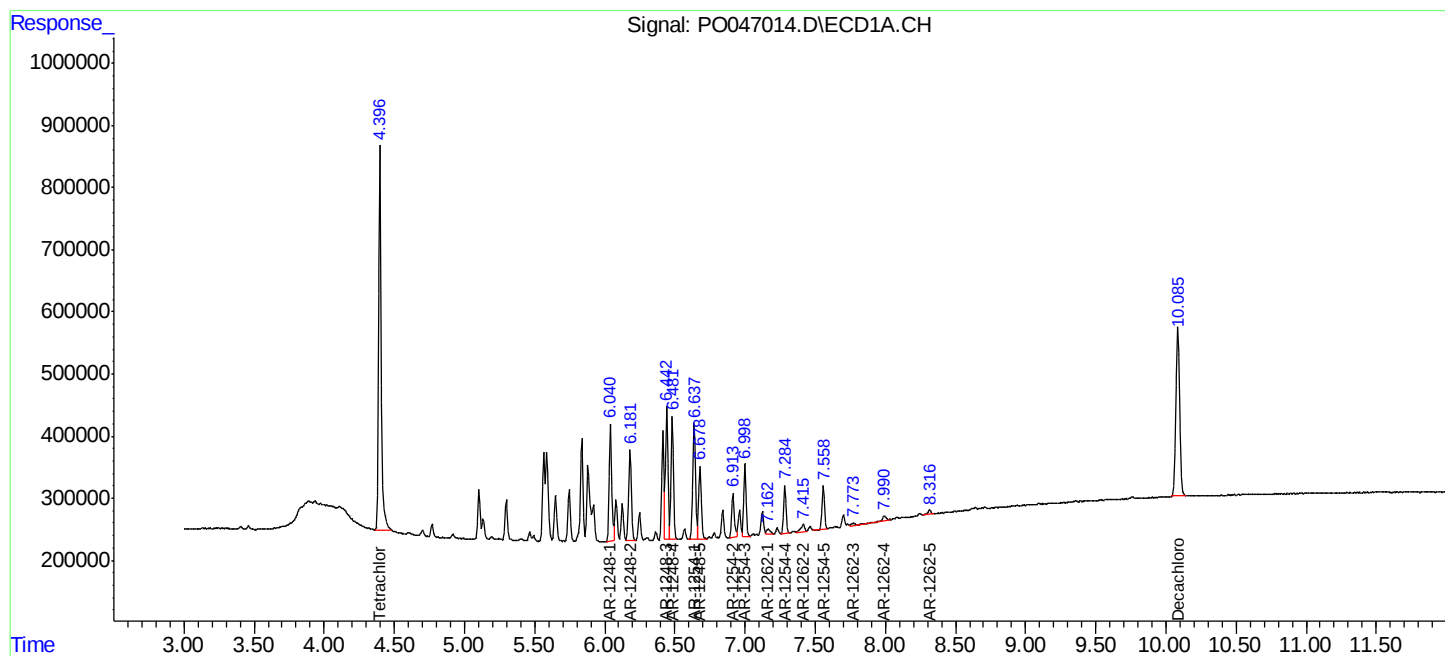
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

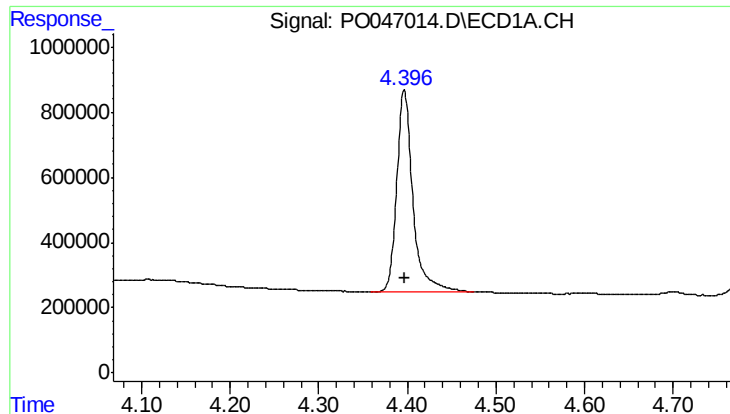
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO072318\
Data File : PO047014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2018 14:48
Operator : SM/SJ
Sample : AR1248ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1248ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:39:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 02:39:39 2018
Response via : Initial Calibration
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Volume Ini. : 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

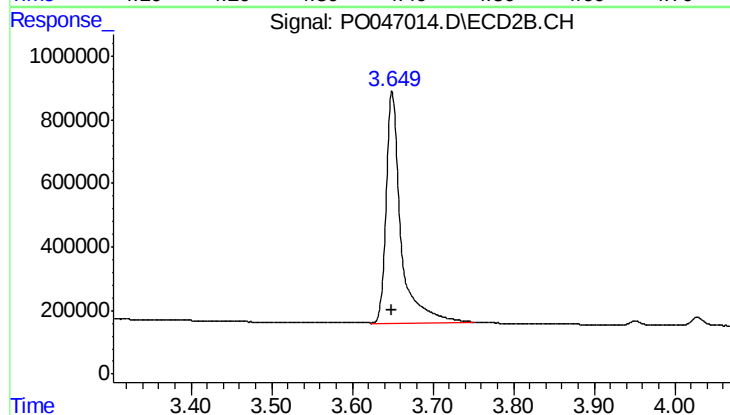




#1 Tetrachloro-m-xylene

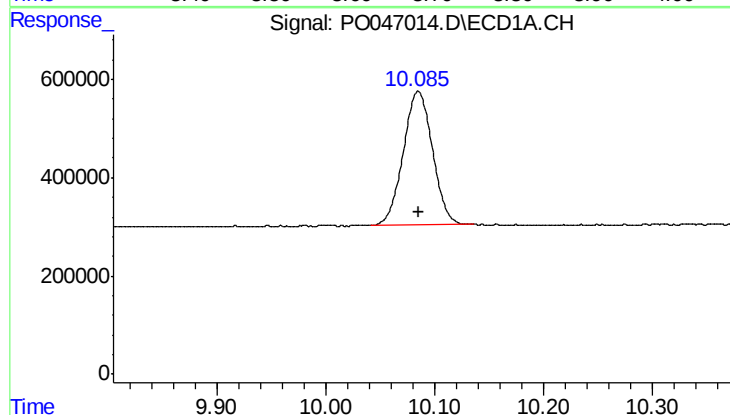
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 7861934
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



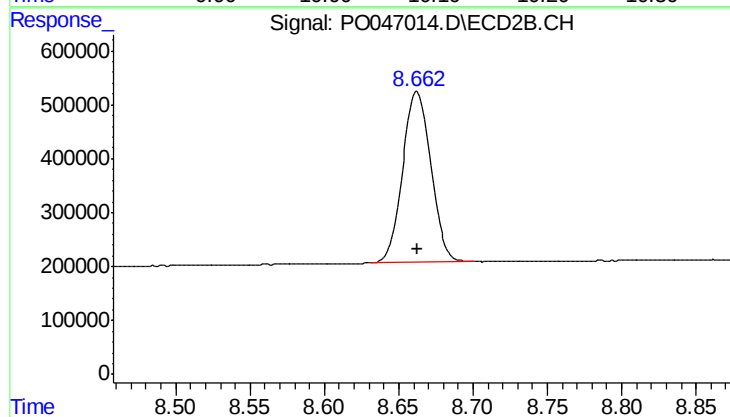
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 9234265
Conc: 50.00 ng/ml



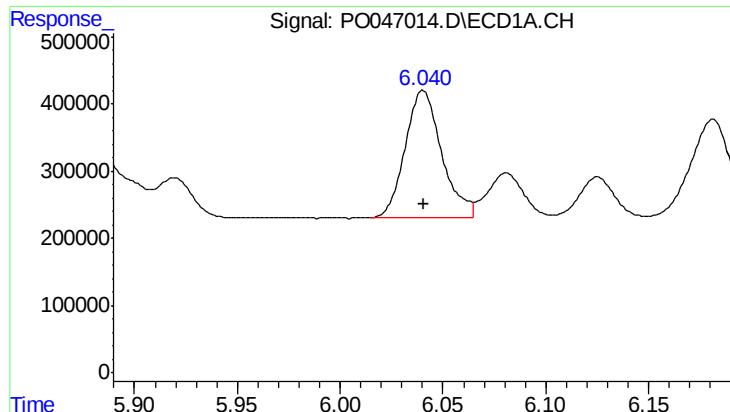
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.000 min
Response: 5081200
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

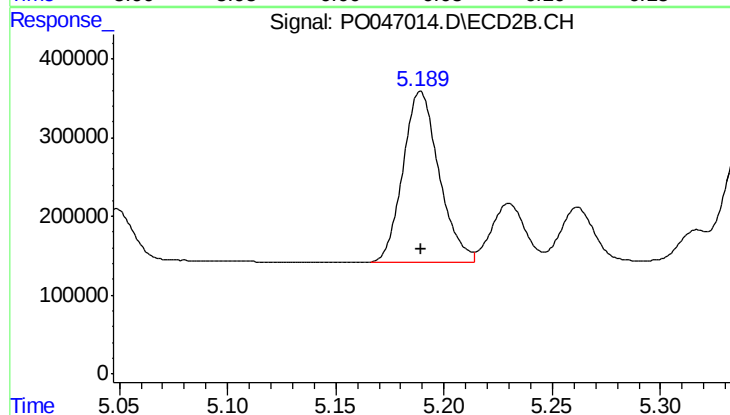
R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 4205052
Conc: 50.00 ng/ml



#21 AR-1248-1

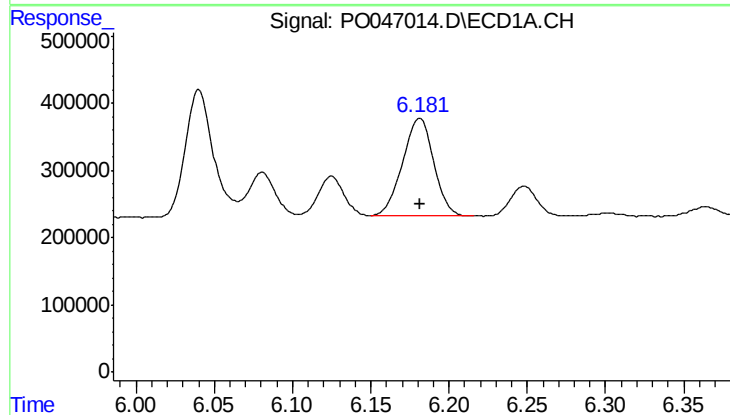
R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 2337906
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



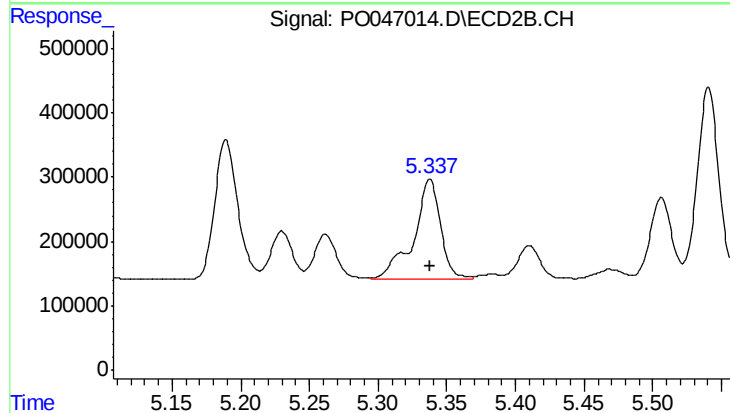
#21 AR-1248-1

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 2506471
Conc: 500.00 ng/ml



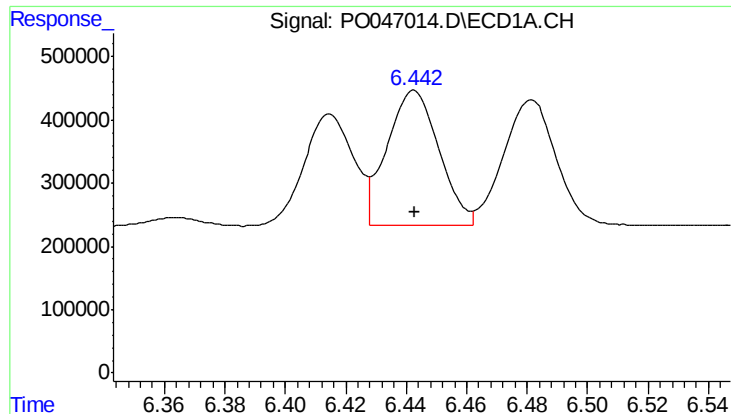
#22 AR-1248-2

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 1981696
Conc: 500.00 ng/ml



#22 AR-1248-2

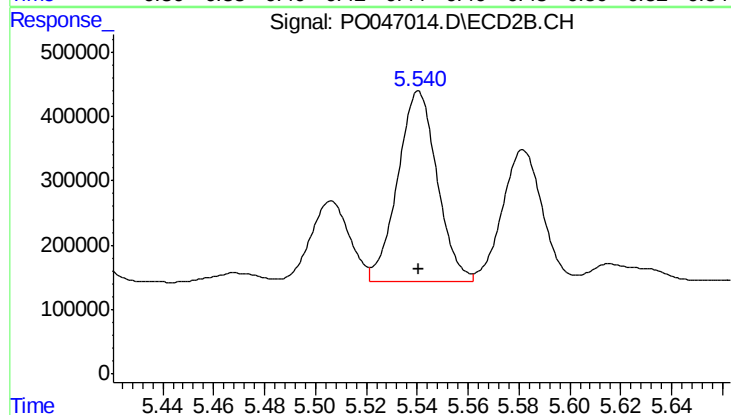
R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 2095367
Conc: 500.00 ng/ml



#23 AR-1248-3

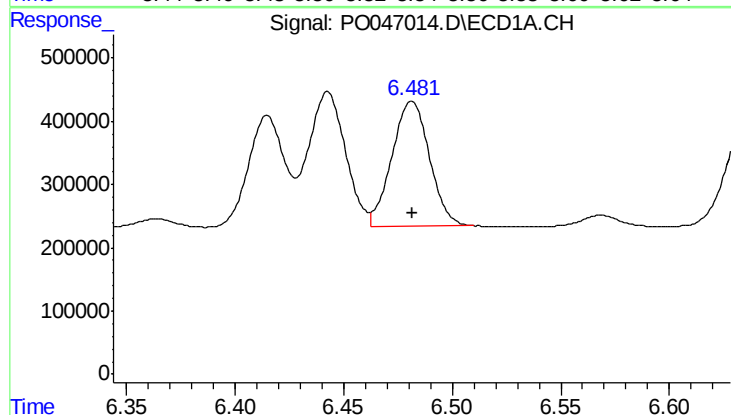
R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 2538406
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



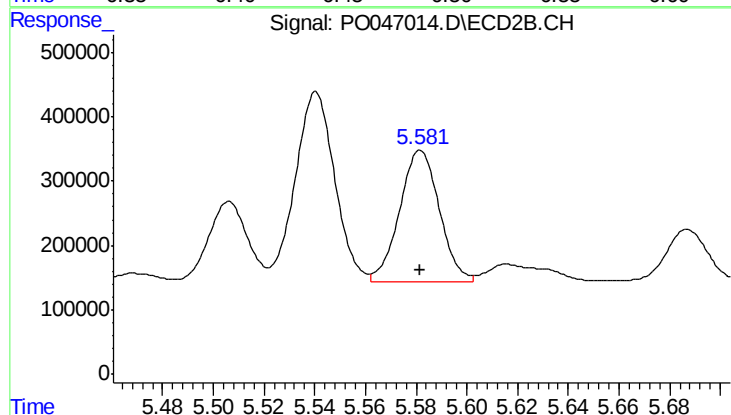
#23 AR-1248-3

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 3205282
Conc: 500.00 ng/ml



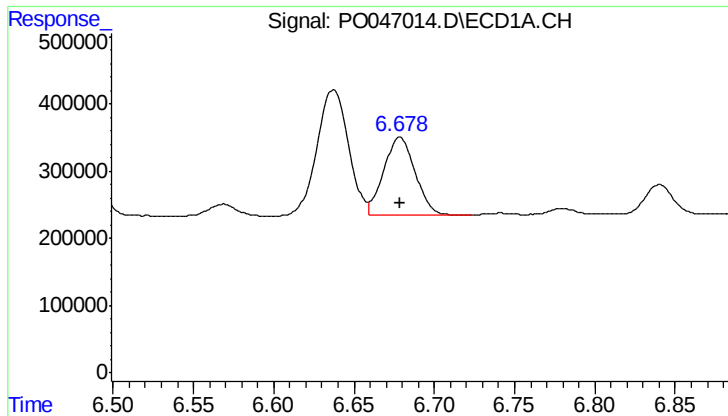
#24 AR-1248-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 2388322
Conc: 500.00 ng/ml



#24 AR-1248-4

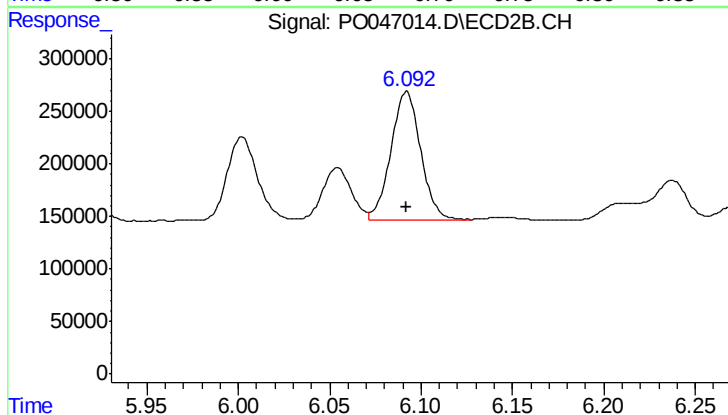
R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 2237813
Conc: 500.00 ng/ml



#25 AR-1248-5

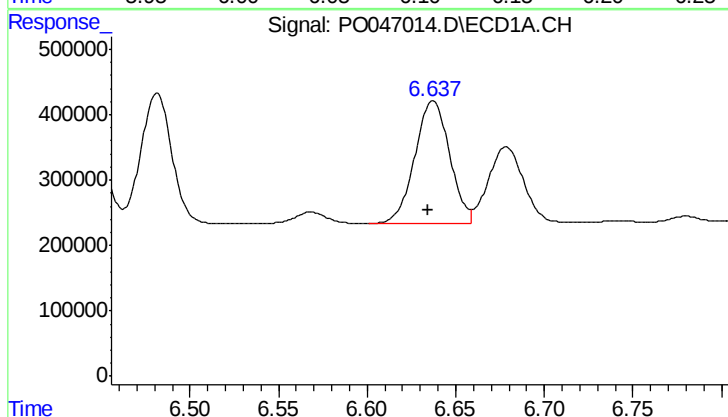
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 1601259
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



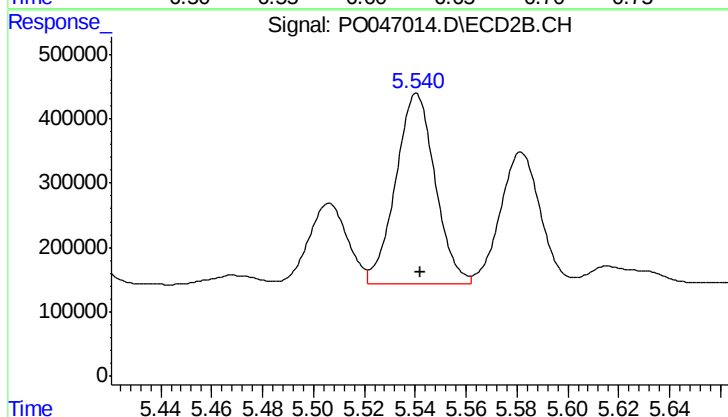
#25 AR-1248-5

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 1383593
Conc: 500.00 ng/ml



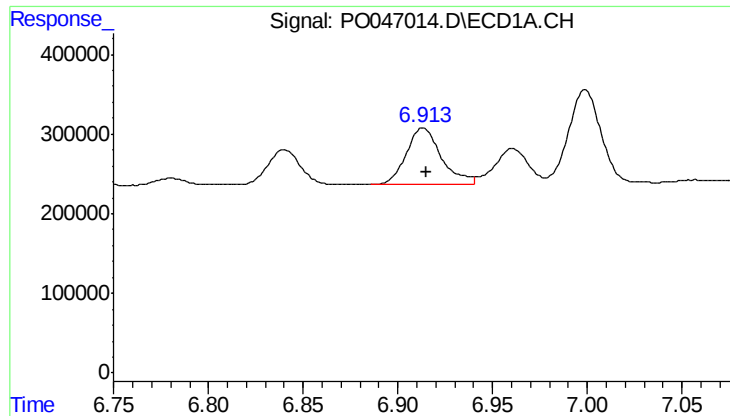
#26 AR-1254-1

R.T.: 6.637 min
Delta R.T.: 0.003 min
Response: 2555181
Conc: 310.76 ng/ml



#26 AR-1254-1

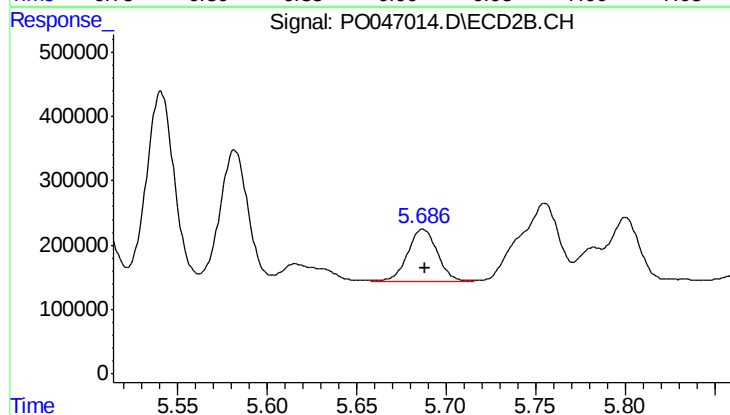
R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 3205282
Conc: 448.70 ng/ml



#27 AR-1254-2

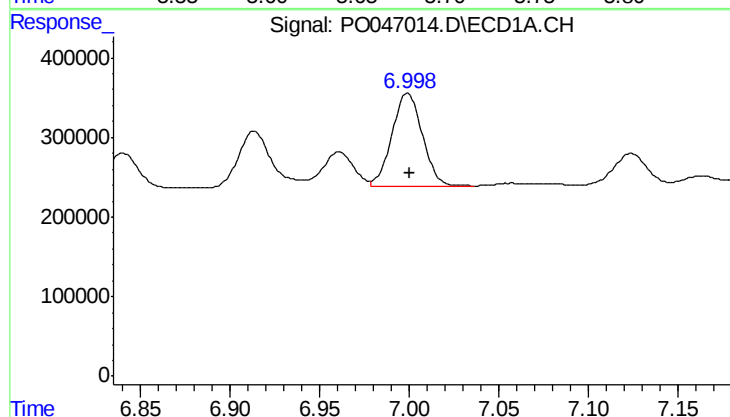
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 912313
Conc: 185.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



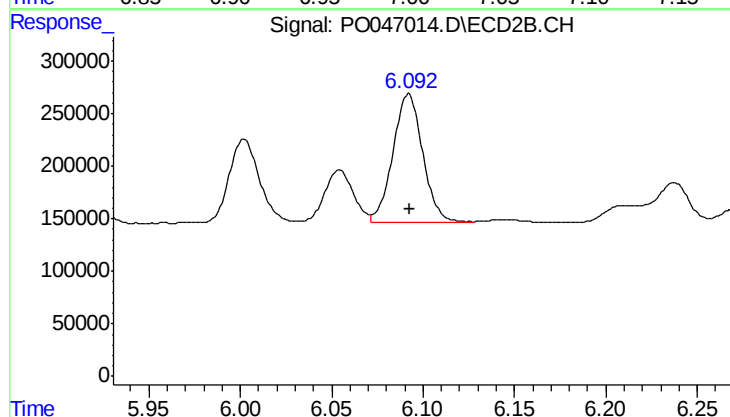
#27 AR-1254-2

R.T.: 5.687 min
Delta R.T.: -0.001 min
Response: 934116
Conc: 154.22 ng/ml



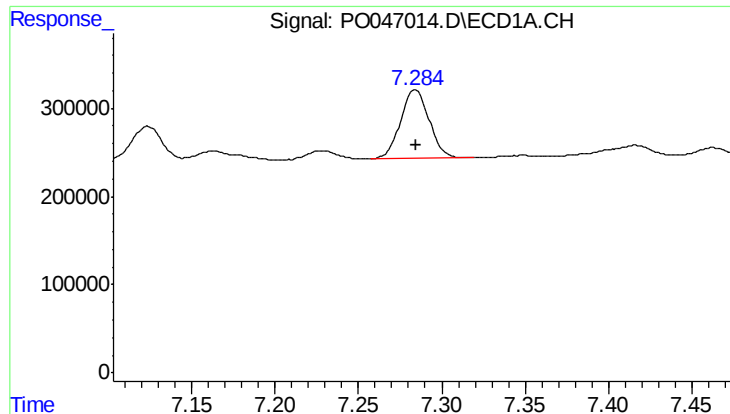
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1390098
Conc: 161.74 ng/ml



#28 AR-1254-3

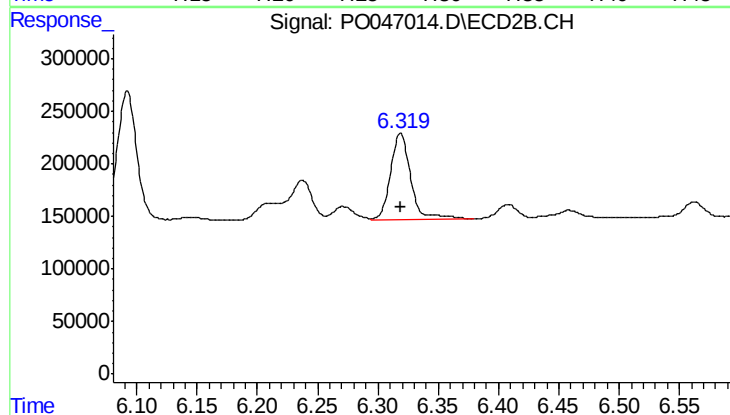
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 1383593
Conc: 146.95 ng/ml



#29 AR-1254-4

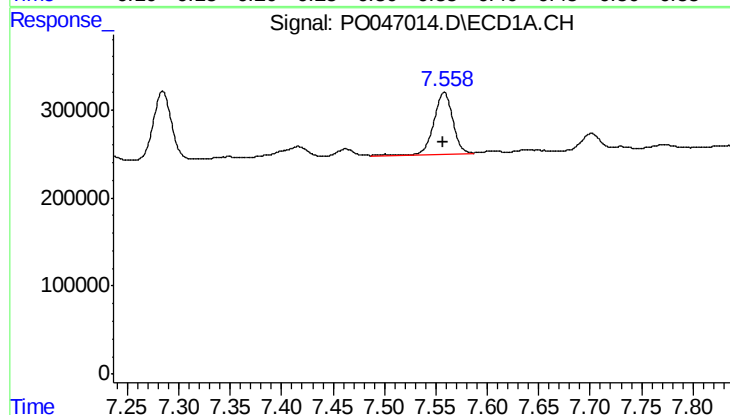
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 934230
Conc: 146.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



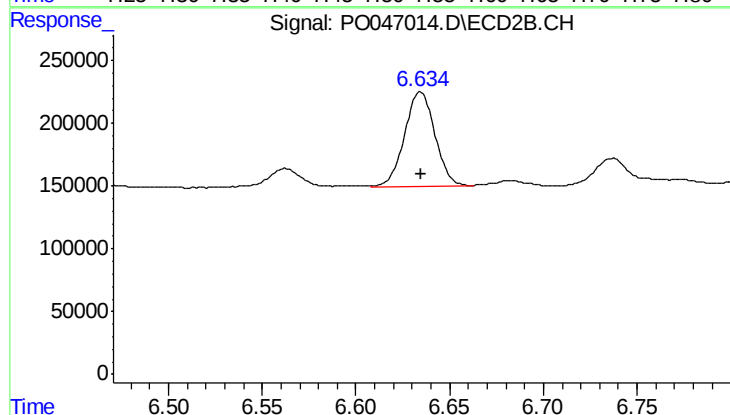
#29 AR-1254-4

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 951558
Conc: 164.98 ng/ml



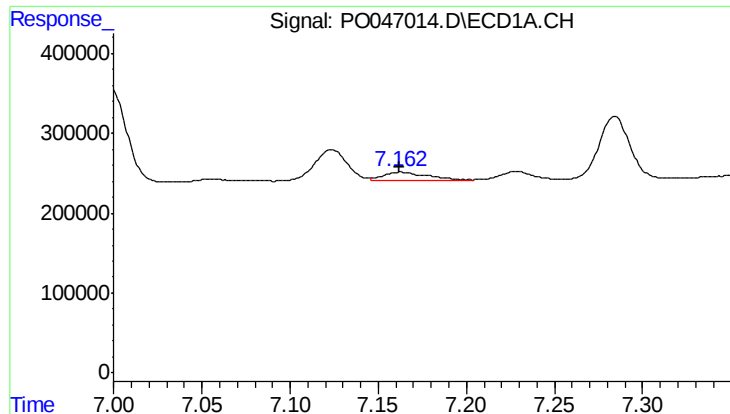
#30 AR-1254-5

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 885945
Conc: 186.58 ng/ml



#30 AR-1254-5

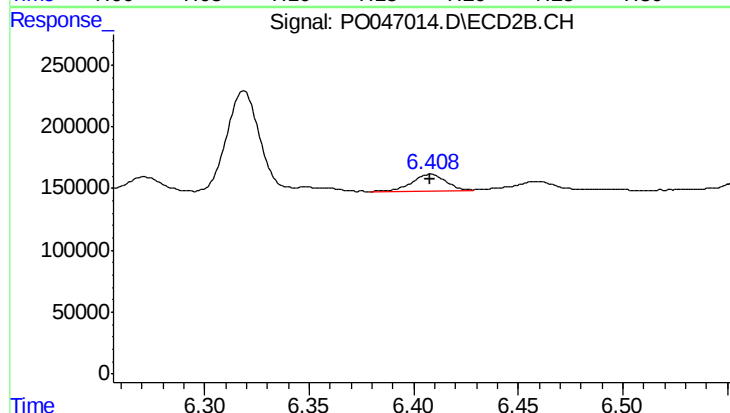
R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 850574
Conc: 214.24 ng/ml



#36 AR-1262-1

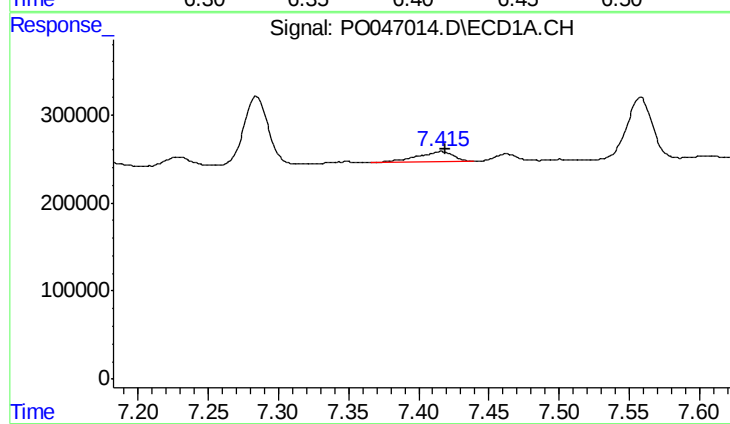
R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 163773
Conc: 30.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



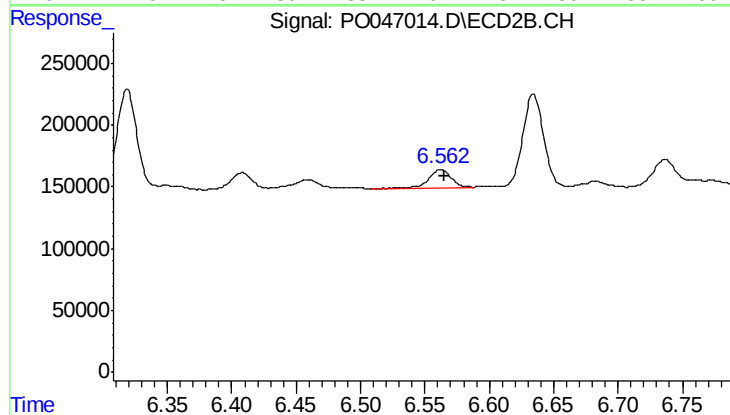
#36 AR-1262-1

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 158641
Conc: 25.71 ng/ml



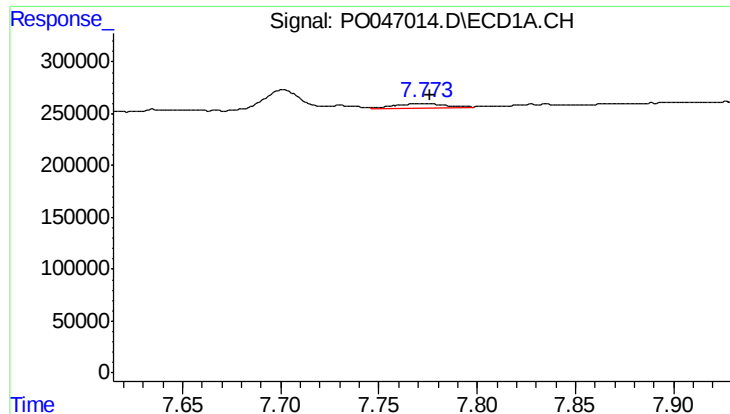
#37 AR-1262-2

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 215920
Conc: 33.54 ng/ml



#37 AR-1262-2

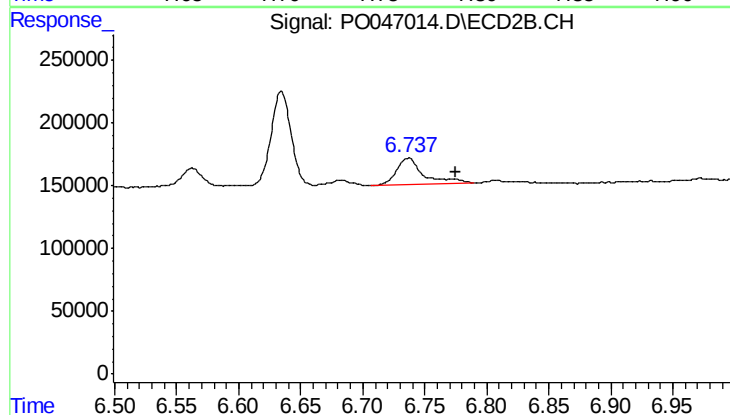
R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 173497
Conc: 28.34 ng/ml



#38 AR-1262-3

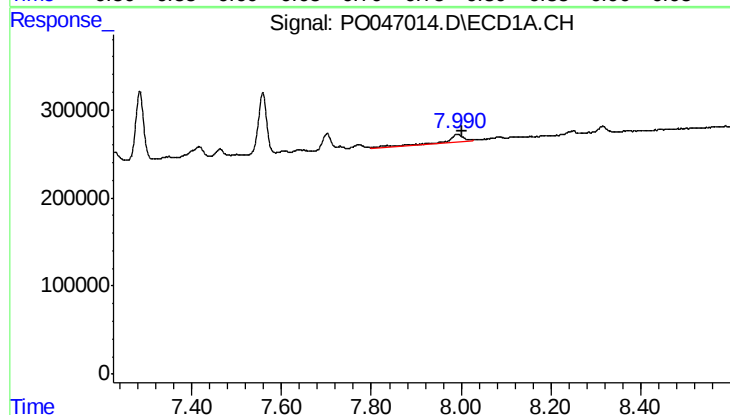
R.T.: 7.773 min
Delta R.T.: -0.003 min
Response: 67022
Conc: 8.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



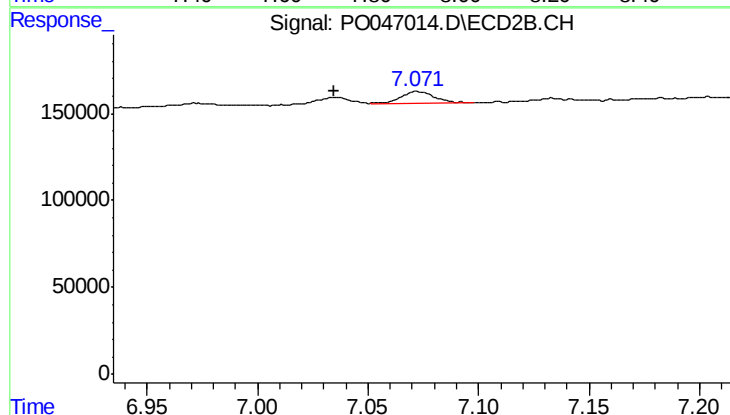
#38 AR-1262-3

R.T.: 6.737 min
Delta R.T.: -0.039 min
Response: 327590
Conc: 40.25 ng/ml



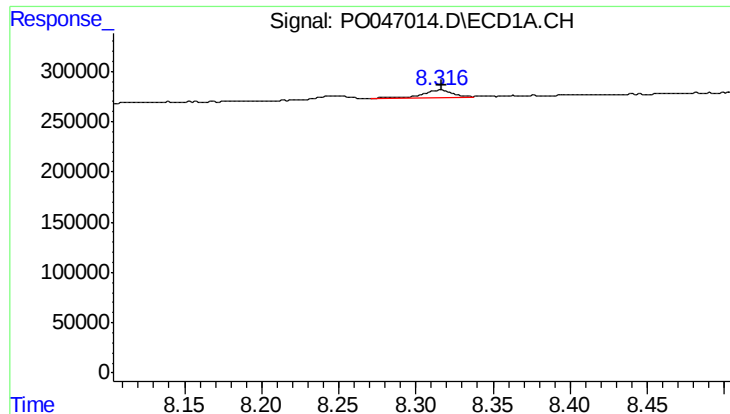
#39 AR-1262-4

R.T.: 7.991 min
Delta R.T.: -0.011 min
Response: 231466
Conc: 28.97 ng/ml



#39 AR-1262-4

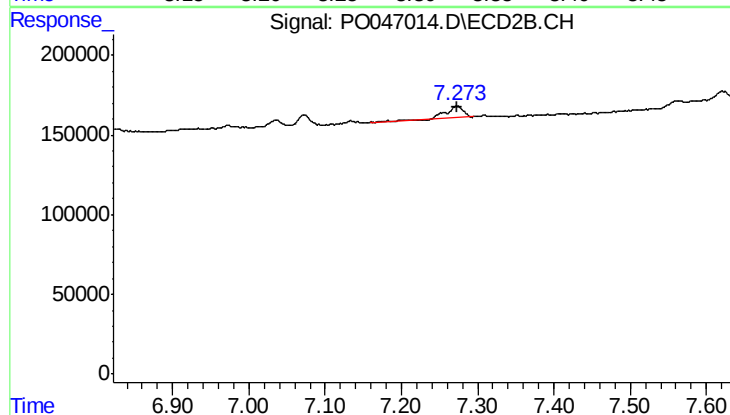
R.T.: 7.073 min
Delta R.T.: 0.038 min
Response: 76919
Conc: 10.84 ng/ml



#40 AR-1262-5

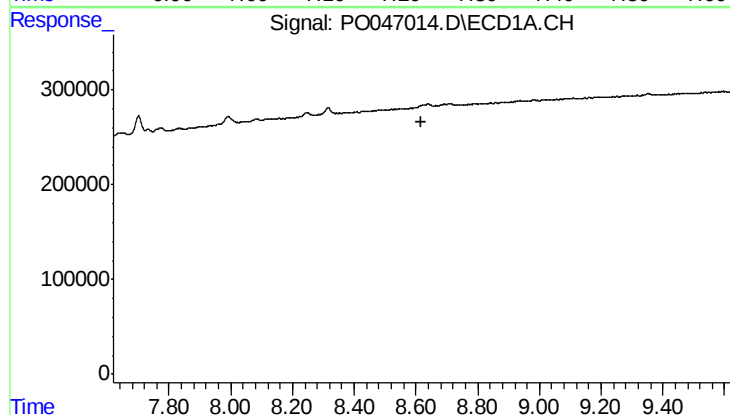
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 104468
Conc: 7.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



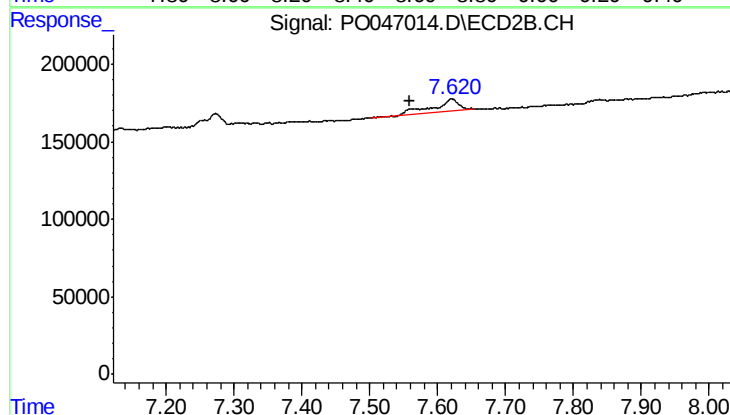
#40 AR-1262-5

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 134149
Conc: 9.58 ng/ml



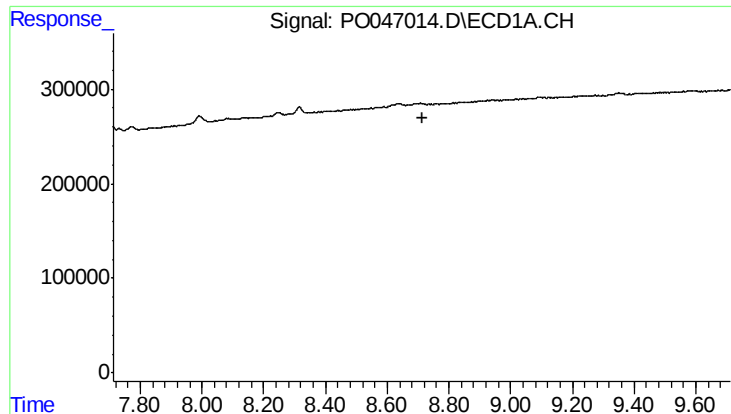
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.



#41 AR-1268-1

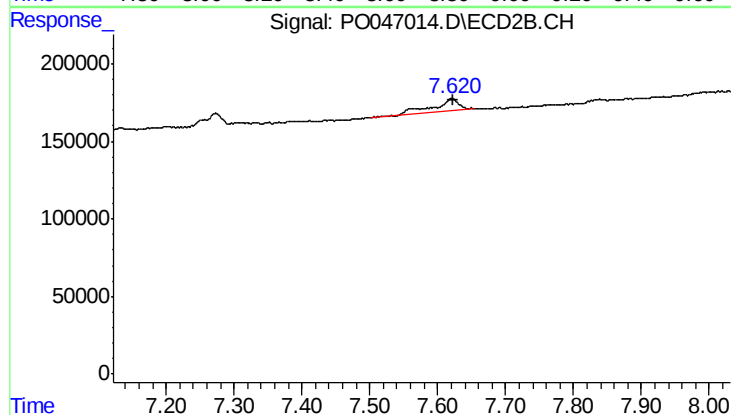
R.T.: 7.621 min
Delta R.T.: 0.062 min
Response: 209908
Conc: 15.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500



#42 AR-1268-2

R.T.: 7.621 min
Delta R.T.: -0.001 min
Response: 209908
Conc: 16.72 ng/ml