

Data Path : P:\HPCHEM1\ECD_0\Data\P0012318\
 Data File : P0041669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2018 11:13
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 01:49:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:43:54 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...	4.123	3.366	8916095	13536507	46.840	47.404
2)	SA Decachlor...	9.526	8.162	10842040	17075855	46.678	48.133
Target Compounds							
3)	L1 AR-1016-1	4.992	4.189	958621	1399423	185.150	186.203
4)	L1 AR-1016-2	5.333	4.626	1376773	1081007	191.953	153.937
5)	L1 AR-1016-3	5.427	4.665	1049892	1356321	176.179	160.177
6)	L1 AR-1016-4	5.715	4.830	1006955	1527621	166.382	163.935
7)	L1 AR-1016-5	5.852	4.971	1104214	1691200	170.943	170.577
11)	L3 AR-1232-1	4.480	3.724	1752219	2462131	500.000	500.000
12)	L3 AR-1232-2	5.251	4.415	1315852	5027350	500.000	500.000
13)	L3 AR-1232-3	5.272	4.470	2233065	2061817	500.000	500.000
14)	L3 AR-1232-4	5.333	4.584	1376773	1549244	500.000	500.000
15)	L3 AR-1232-5	5.427	4.626	1049892	1081007	500.000	500.000
16)	L4 AR-1242-1	4.806	4.008	895969	2054806	289.003	809.695 #
17)	L4 AR-1242-2	5.272	4.415	2233065	5027350	303.592	293.002
18)	L4 AR-1242-3	5.427	4.584	1049892	1549244	285.605	294.520
19)	L4 AR-1242-4	5.715	4.665	1006955	1356321	267.792	259.082
20)	L4 AR-1242-5	5.852	4.830	1104214	1527621	264.748	264.198
21)	L5 AR-1248-1	5.715	4.830	1006955	1527621	139.246	139.739
22)	L5 AR-1248-2	5.852	4.971	1104214	1691200	176.137	173.928
23)	L5 AR-1248-3	6.108	5.168	1270079	1839637	138.891	108.466
24)	L5 AR-1248-4	6.144	5.206	1282027	1592441	143.064	117.937
25)	L5 AR-1248-5	6.333	5.699	778412	504749	130.303	65.505 #
26)	L6 AR-1254-1	6.298	5.168	974152	1839637	69.202	99.462 #
27)	L6 AR-1254-2	0.000	5.311	0	365141	N.D.	22.081 #
28)	L6 AR-1254-3	6.653	5.699	335566	504749	21.651	18.346
29)	L6 AR-1254-4	0.000	5.924	0	523599	N.D.	26.871 #
30)	L6 AR-1254-5	0.000	6.229	0	479233	N.D.	36.180 #

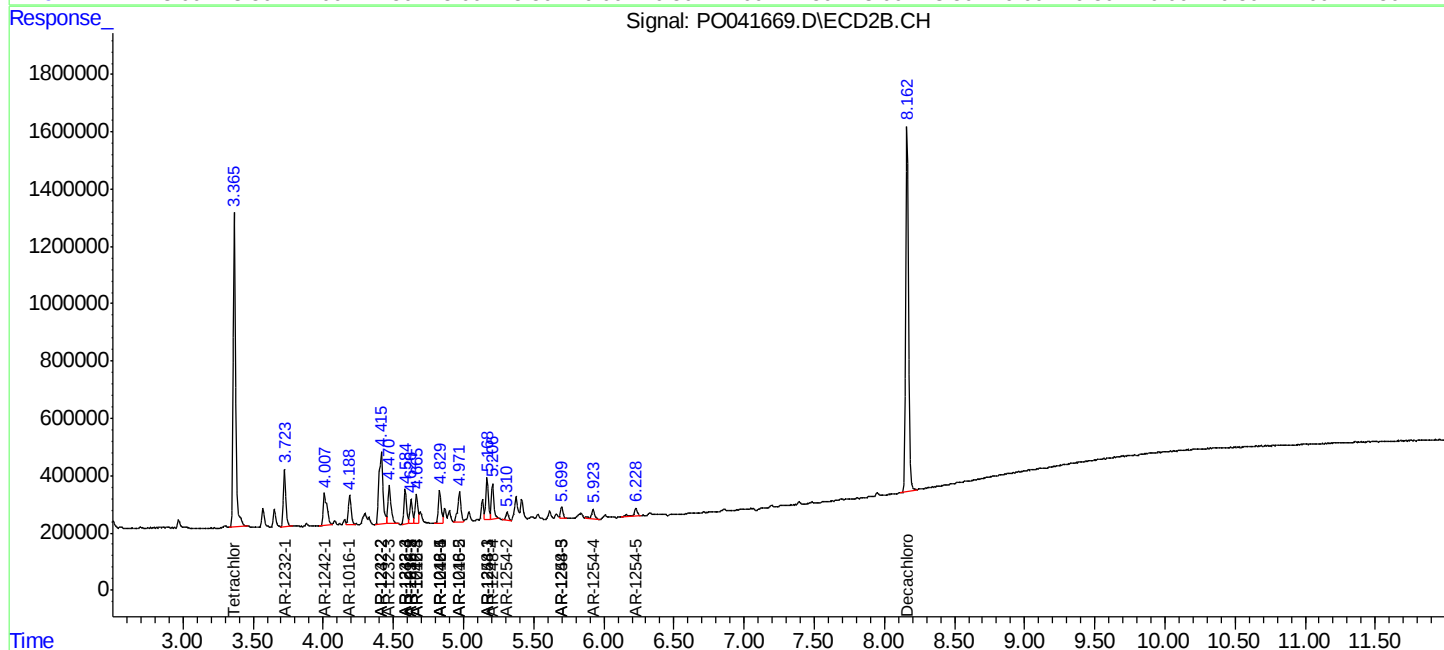
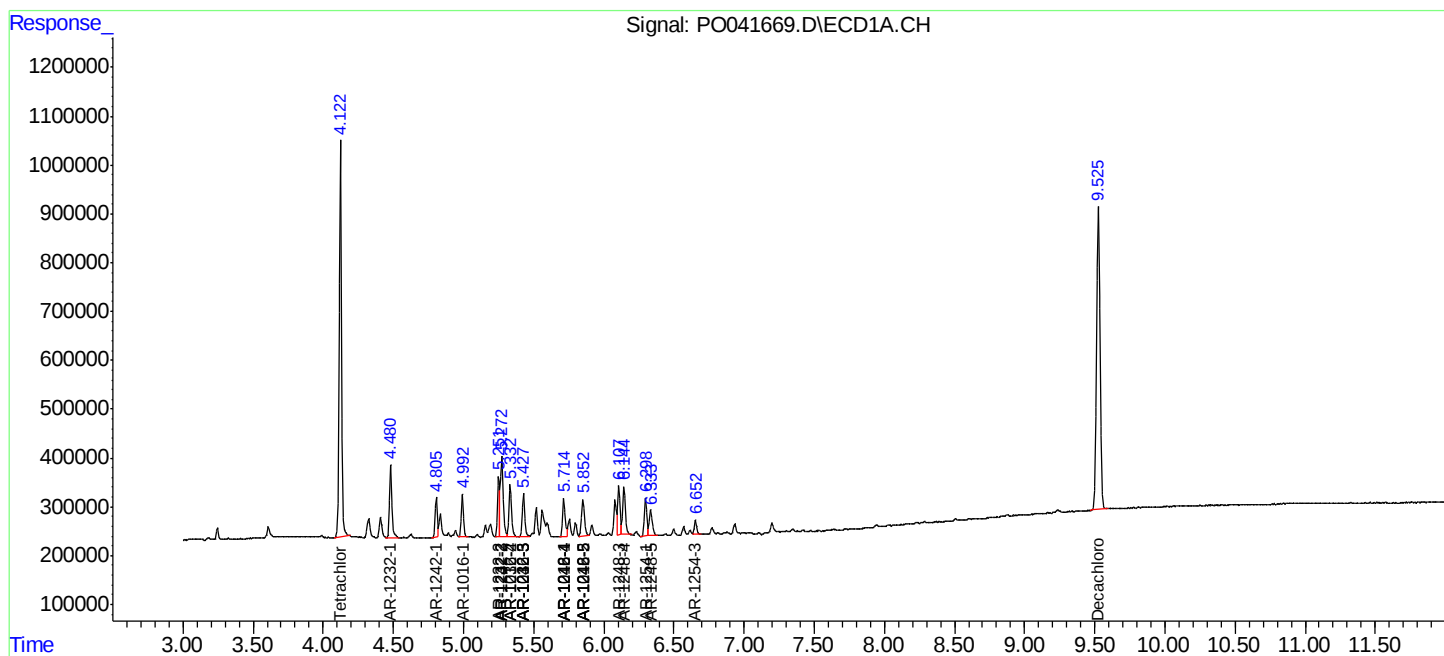
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

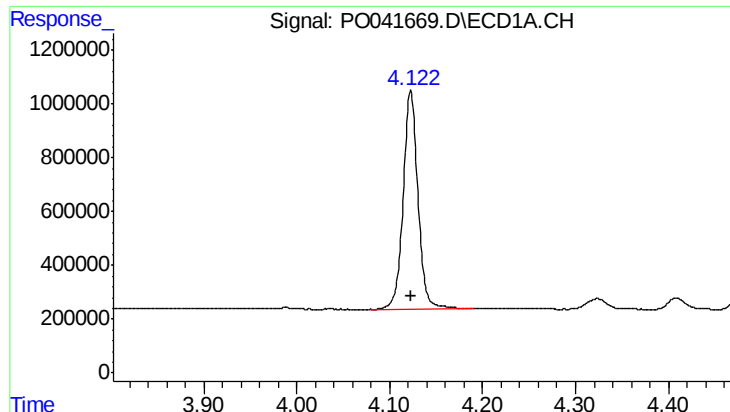
Data Path : P:\HPCHEM1\ECD_0\Data\PO012318\
Data File : PO041669.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2018 11:13
Operator : SM/UA
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 01:49:38 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:43:54 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

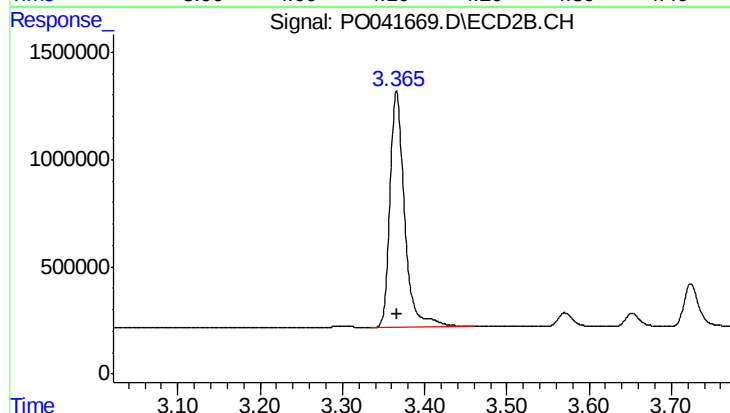




#1 Tetrachloro-m-xylene

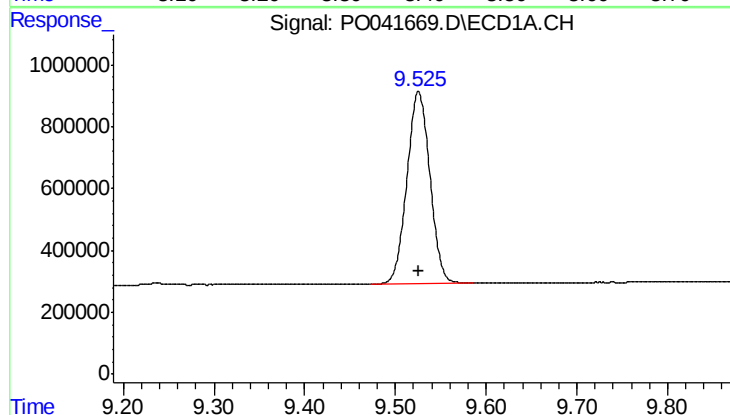
R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 8916095
Conc: 46.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



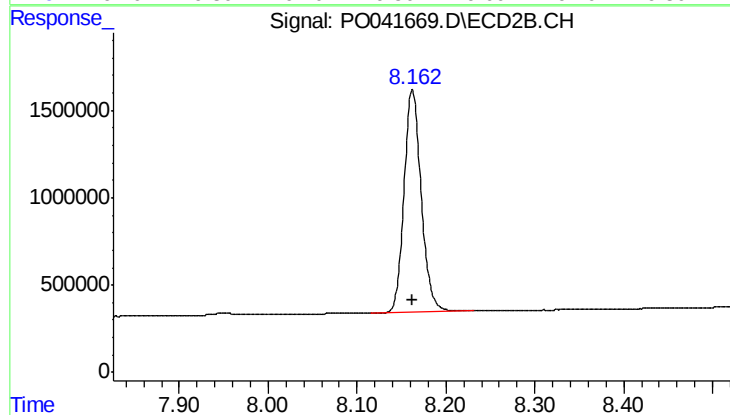
#1 Tetrachloro-m-xylene

R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 13536507
Conc: 47.40 ng/ml



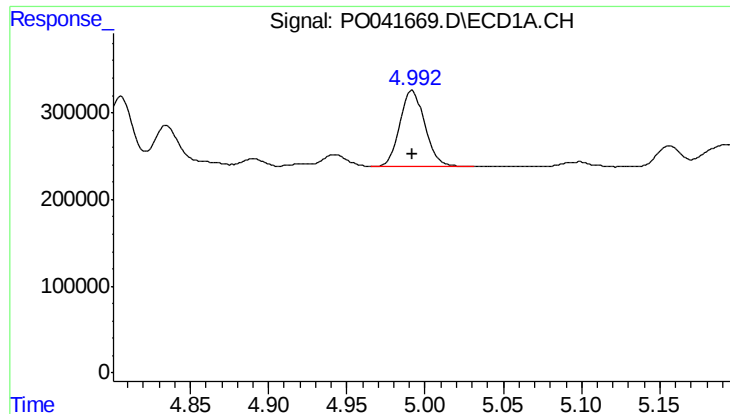
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 10842040
Conc: 46.68 ng/ml



#2 Decachlorobiphenyl

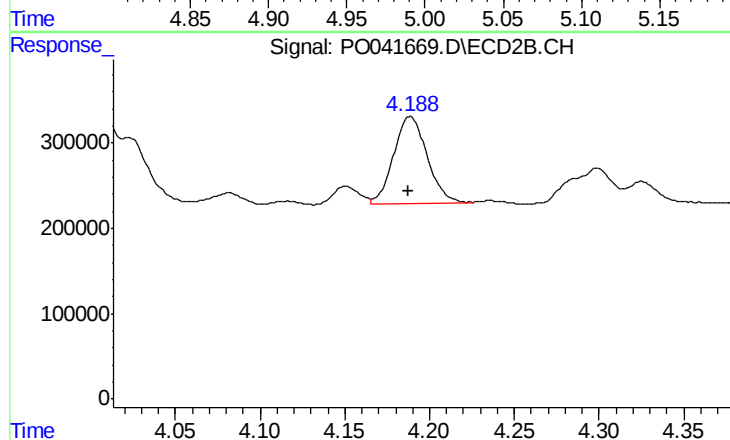
R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 17075855
Conc: 48.13 ng/ml



#3 AR-1016-1

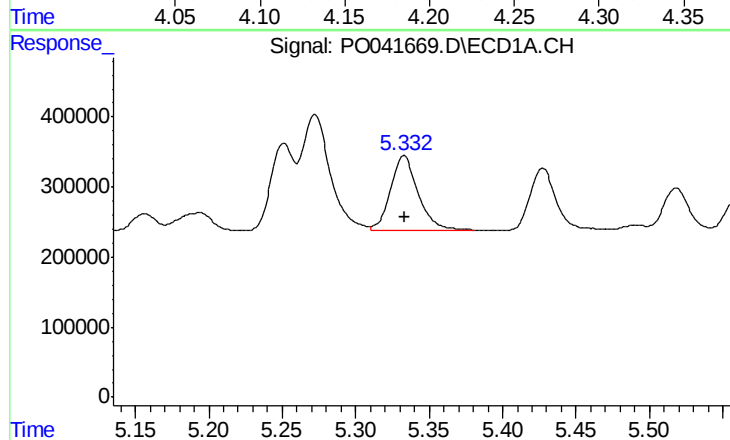
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 958621
Conc: 185.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



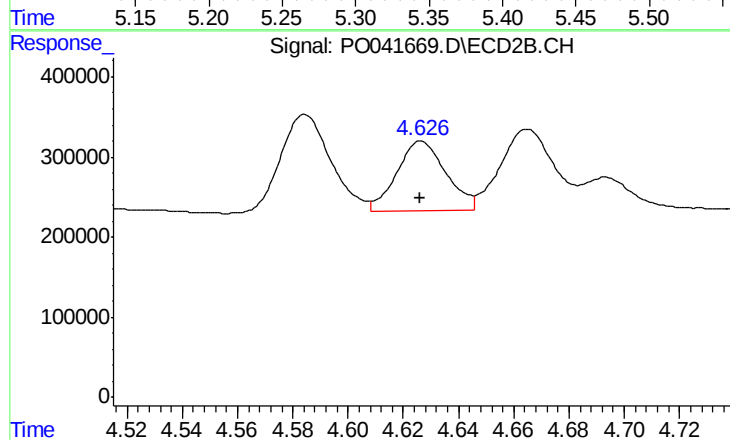
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 1399423
Conc: 186.20 ng/ml



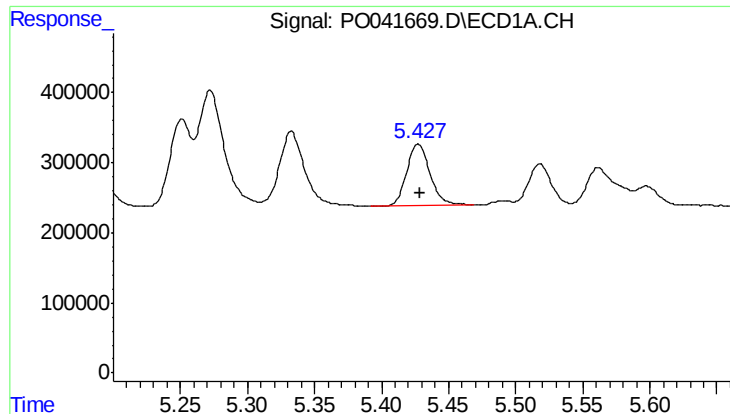
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.001 min
Response: 1376773
Conc: 191.95 ng/ml



#4 AR-1016-2

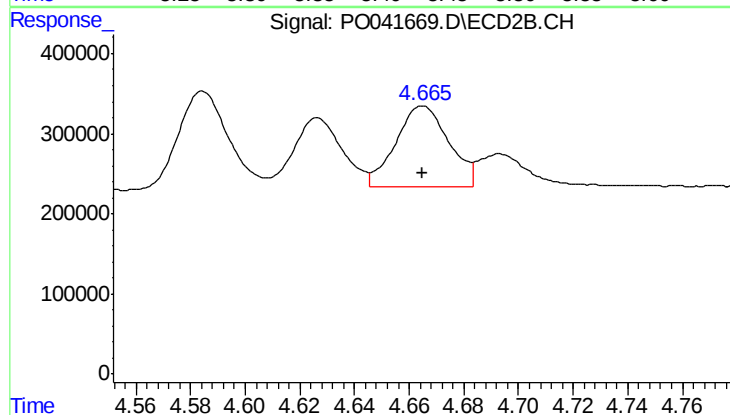
R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 1081007
Conc: 153.94 ng/ml



#5 AR-1016-3

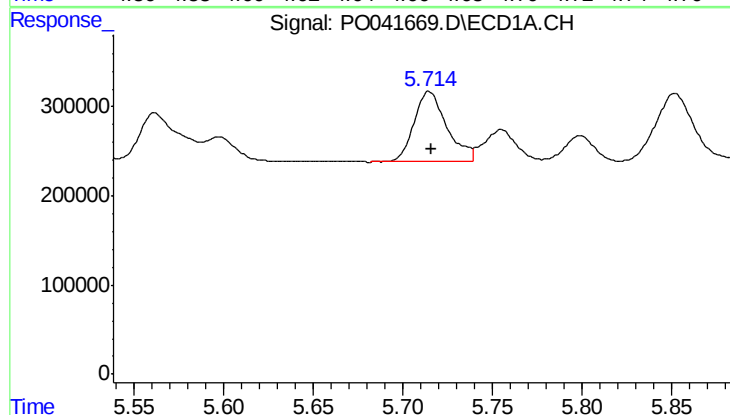
R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 1049892
Conc: 176.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



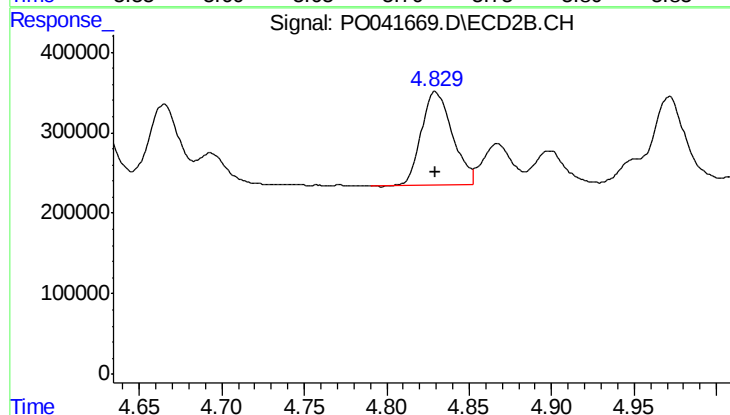
#5 AR-1016-3

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 1356321
Conc: 160.18 ng/ml



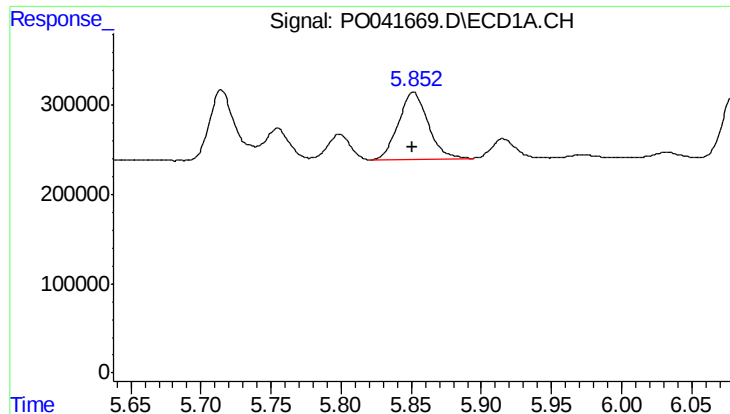
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: -0.001 min
Response: 1006955
Conc: 166.38 ng/ml



#6 AR-1016-4

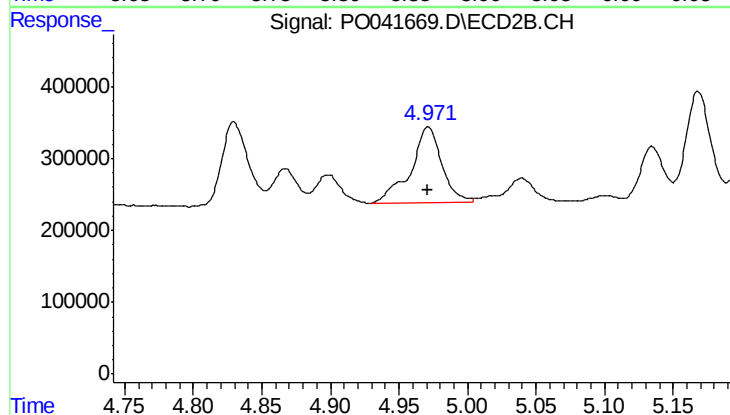
R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 1527621
Conc: 163.93 ng/ml



#7 AR-1016-5

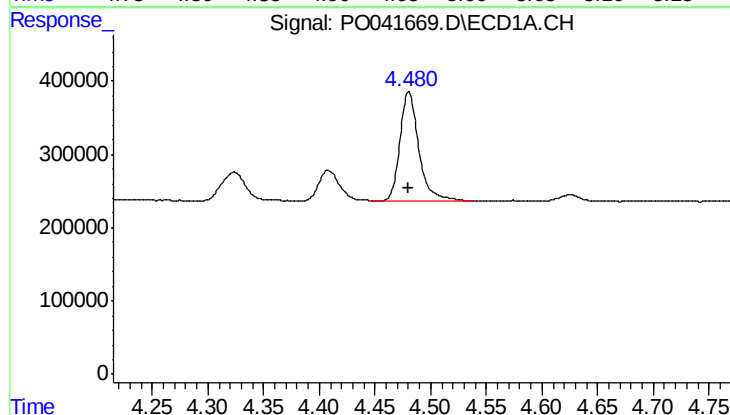
R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 1104214
Conc: 170.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



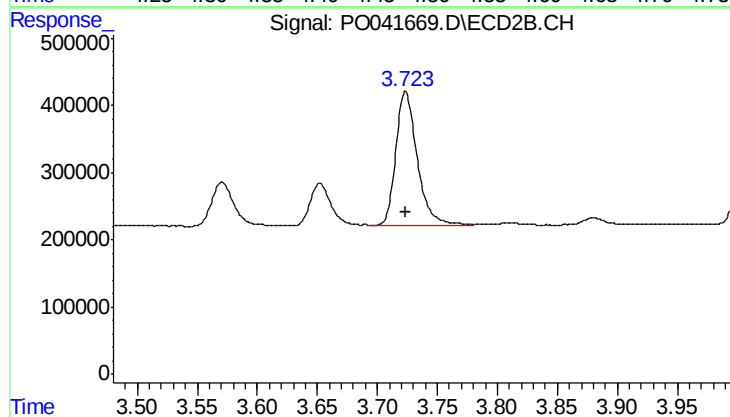
#7 AR-1016-5

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 1691200
Conc: 170.58 ng/ml



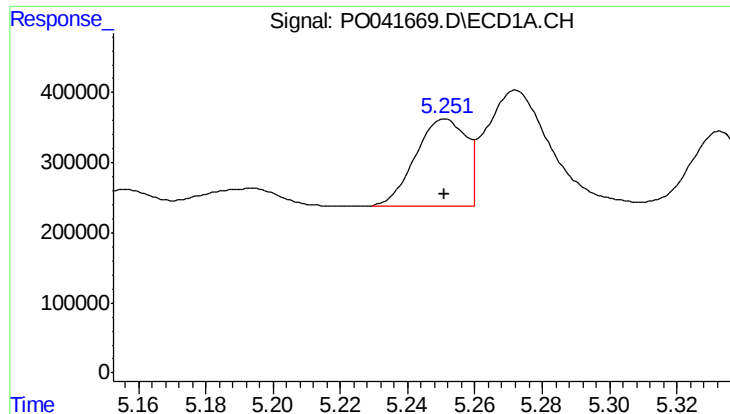
#11 AR-1232-1

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 1752219
Conc: 500.00 ng/ml



#11 AR-1232-1

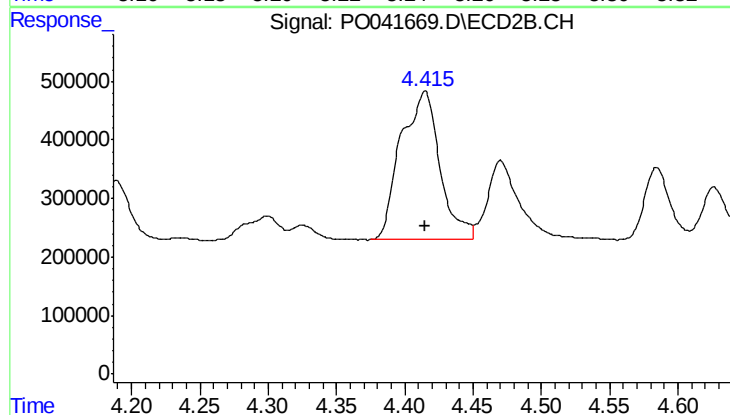
R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 2462131
Conc: 500.00 ng/ml



#12 AR-1232-2

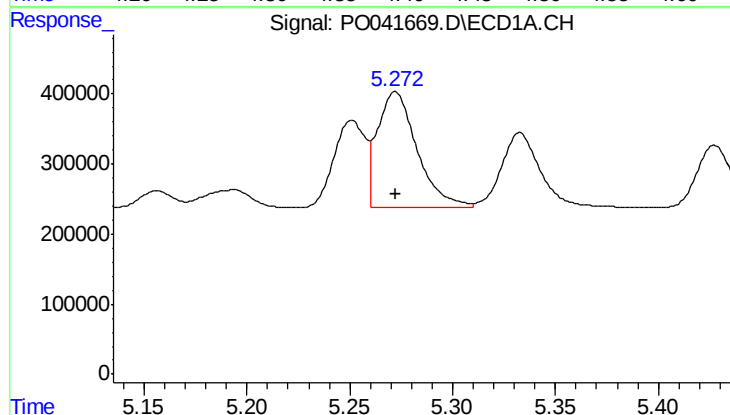
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 1315852
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



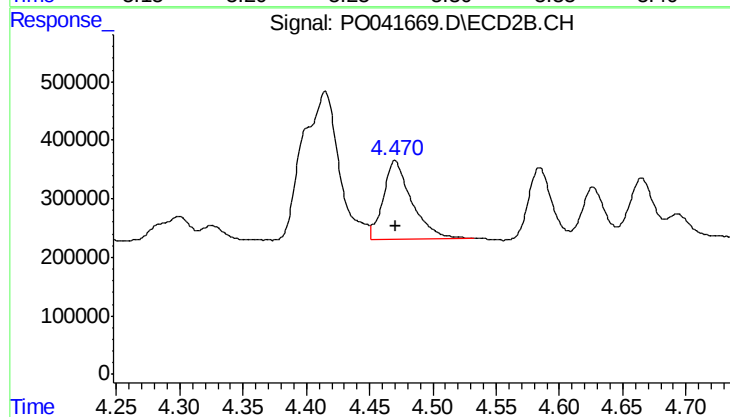
#12 AR-1232-2

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 5027350
Conc: 500.00 ng/ml



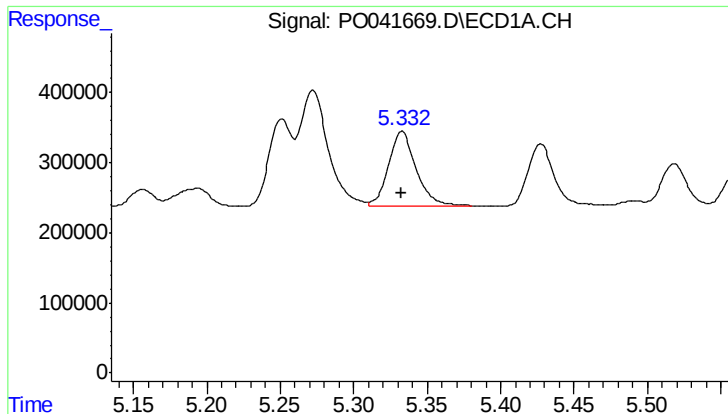
#13 AR-1232-3

R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 2233065
Conc: 500.00 ng/ml



#13 AR-1232-3

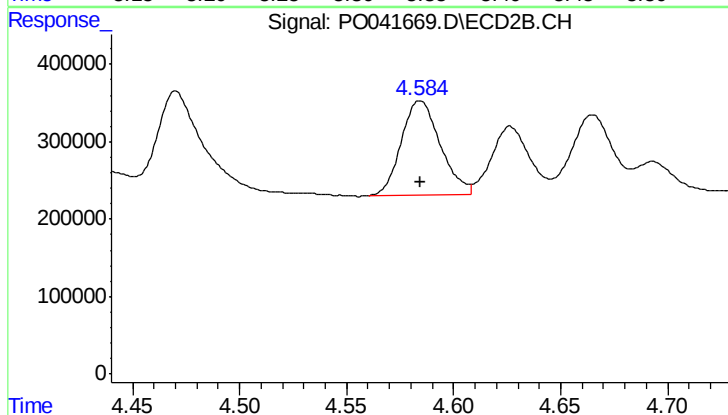
R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 2061817
Conc: 500.00 ng/ml



#14 AR-1232-4

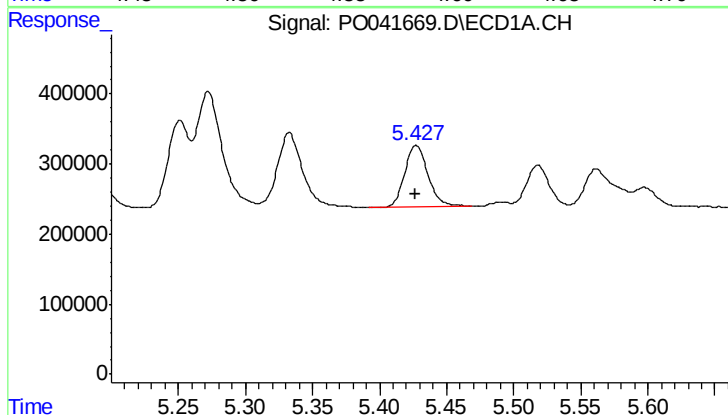
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 1376773
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



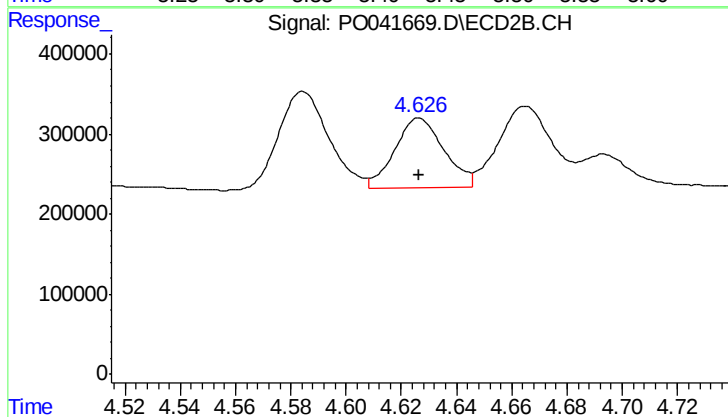
#14 AR-1232-4

R.T.: 4.584 min
Delta R.T.: 0.000 min
Response: 1549244
Conc: 500.00 ng/ml



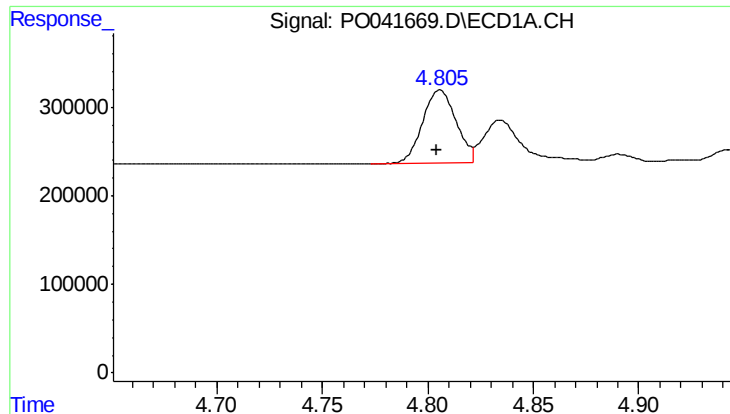
#15 AR-1232-5

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 1049892
Conc: 500.00 ng/ml



#15 AR-1232-5

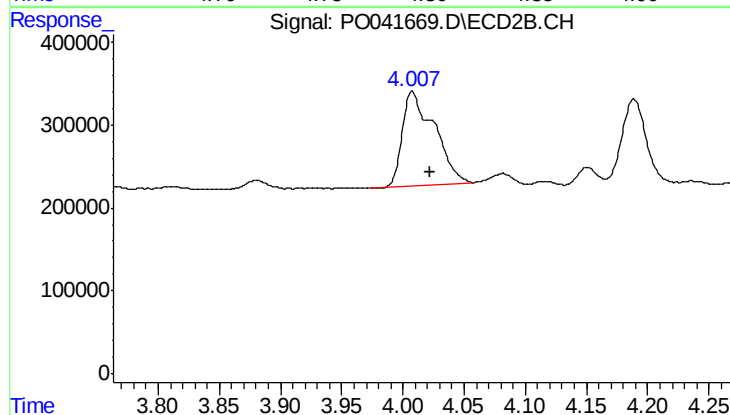
R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 1081007
Conc: 500.00 ng/ml



#16 AR-1242-1

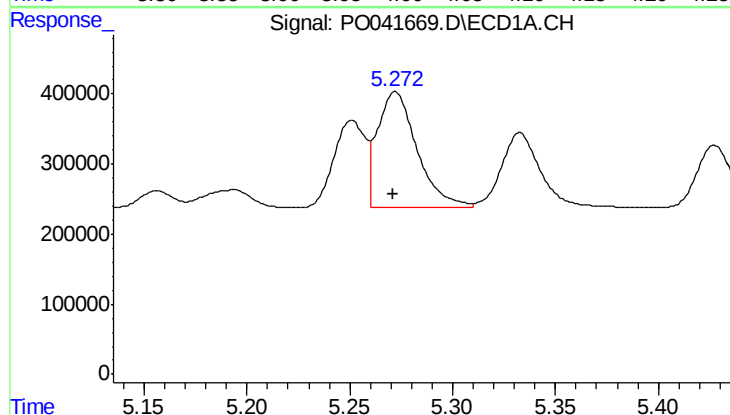
R.T.: 4.806 min
Delta R.T.: 0.002 min
Response: 895969
Conc: 289.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



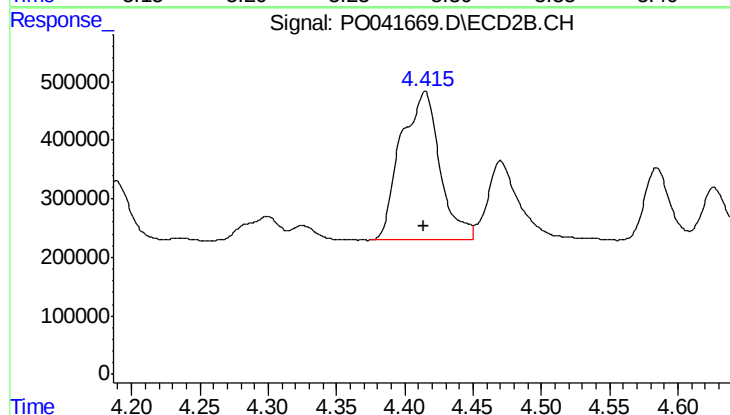
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.015 min
Response: 2054806
Conc: 809.69 ng/ml



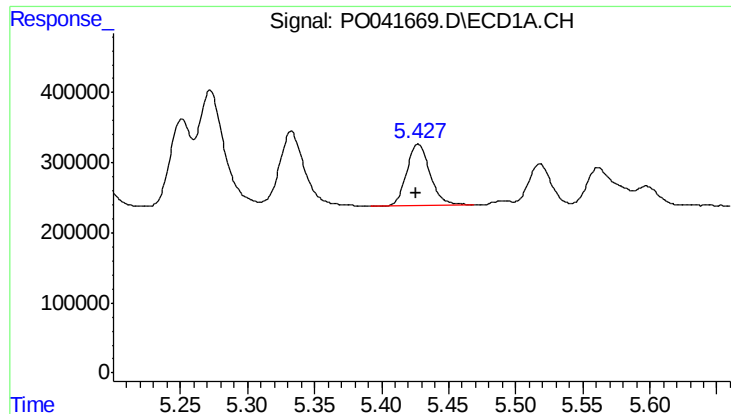
#17 AR-1242-2

R.T.: 5.272 min
Delta R.T.: 0.001 min
Response: 2233065
Conc: 303.59 ng/ml



#17 AR-1242-2

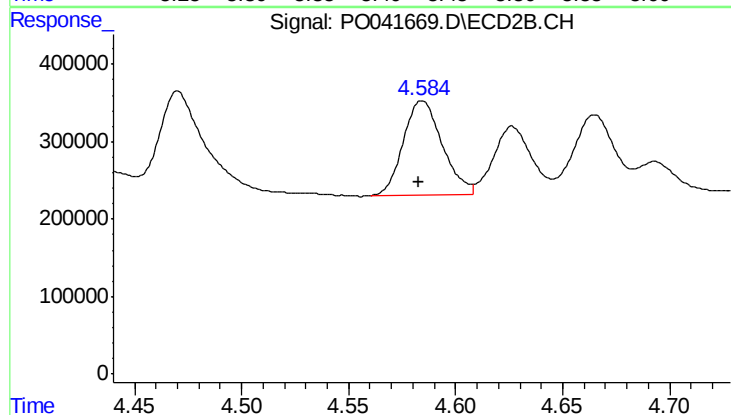
R.T.: 4.415 min
Delta R.T.: 0.001 min
Response: 5027350
Conc: 293.00 ng/ml



#18 AR-1242-3

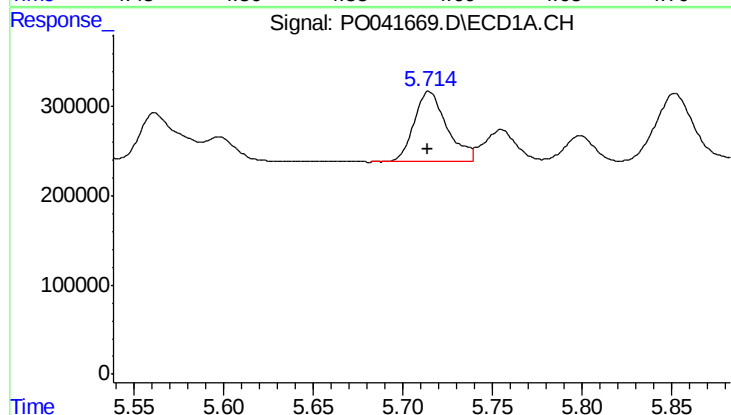
R.T.: 5.427 min
Delta R.T.: 0.001 min
Response: 1049892
Conc: 285.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



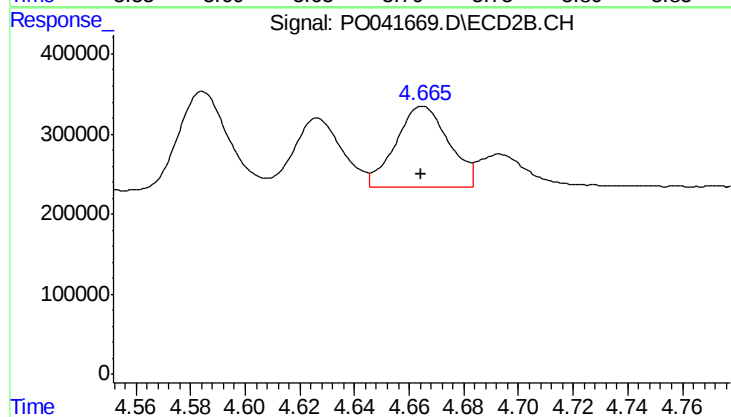
#18 AR-1242-3

R.T.: 4.584 min
Delta R.T.: 0.001 min
Response: 1549244
Conc: 294.52 ng/ml



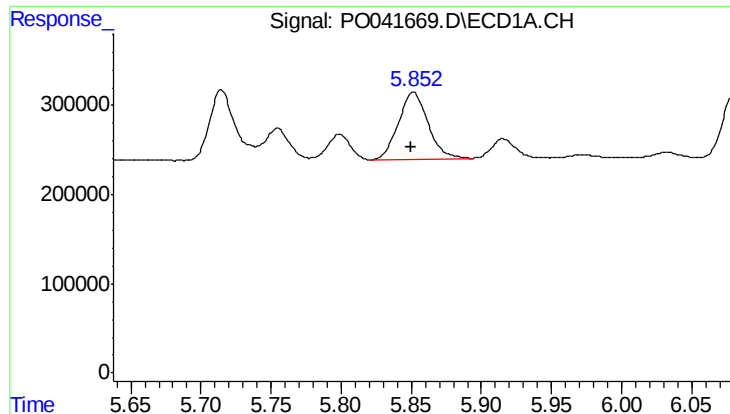
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 1006955
Conc: 267.79 ng/ml



#19 AR-1242-4

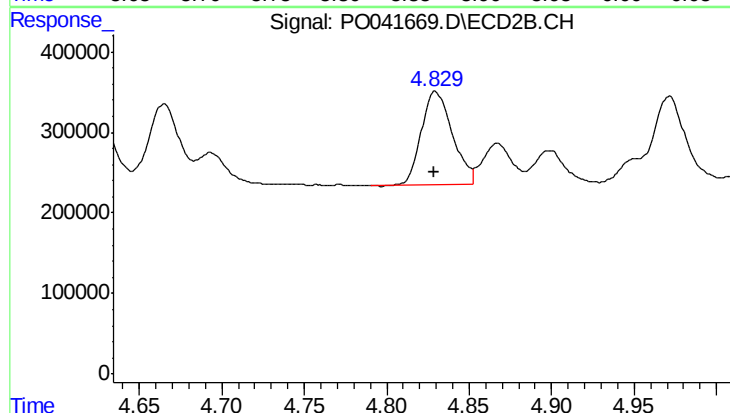
R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 1356321
Conc: 259.08 ng/ml



#20 AR-1242-5

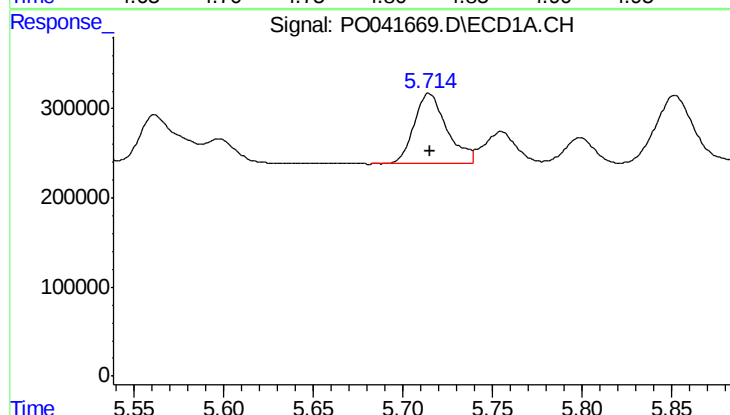
R.T.: 5.852 min
Delta R.T.: 0.002 min
Response: 1104214
Conc: 264.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



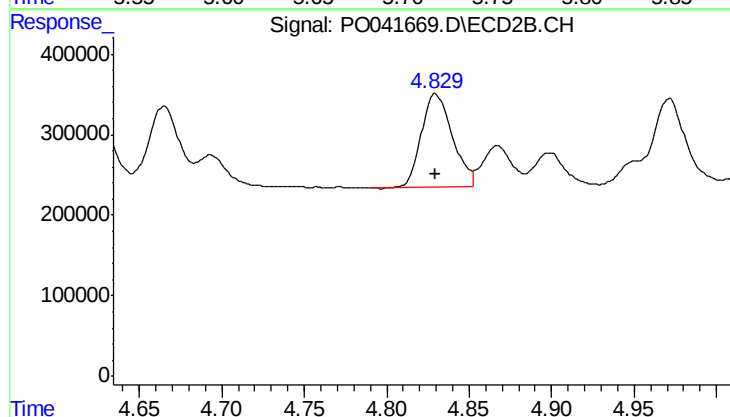
#20 AR-1242-5

R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 1527621
Conc: 264.20 ng/ml



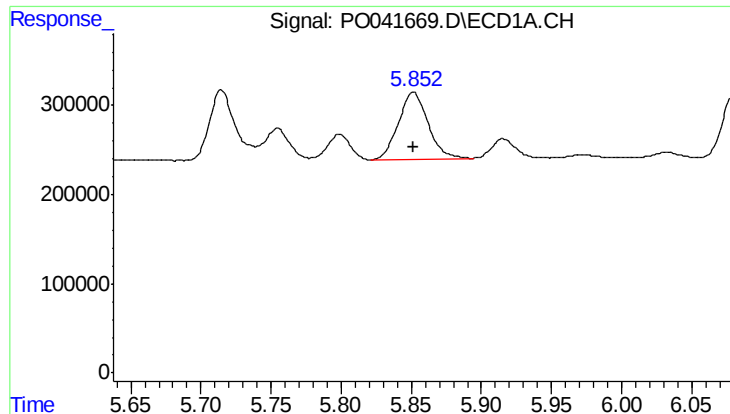
#21 AR-1248-1

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 1006955
Conc: 139.25 ng/ml



#21 AR-1248-1

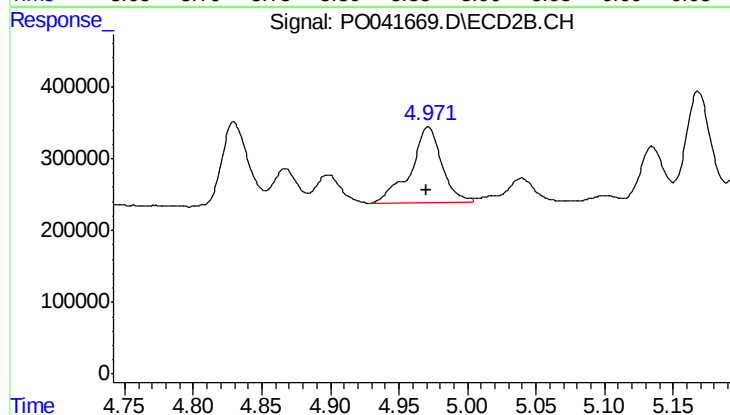
R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 1527621
Conc: 139.74 ng/ml



#22 AR-1248-2

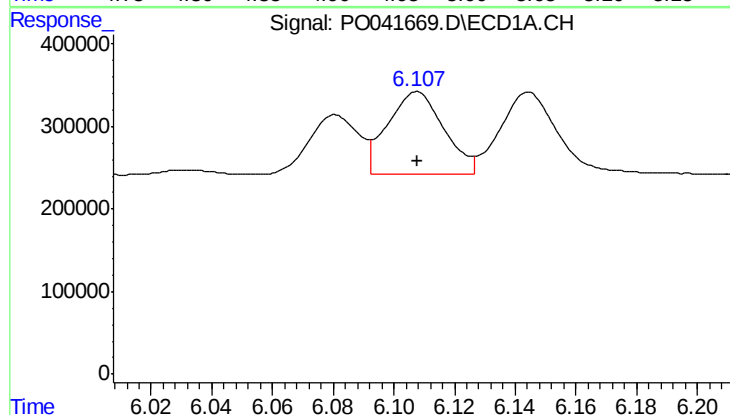
R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 1104214
Conc: 176.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



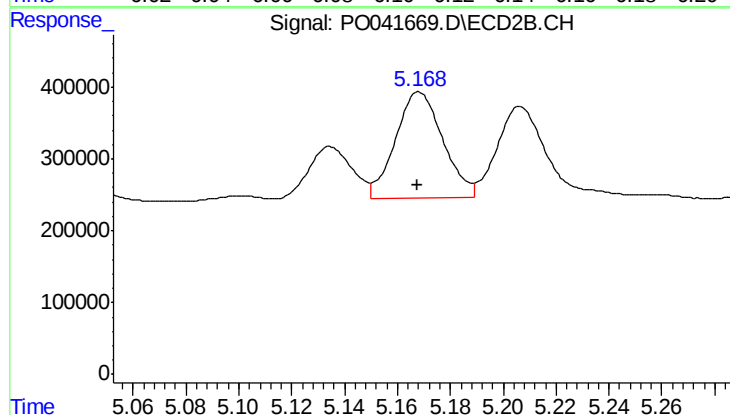
#22 AR-1248-2

R.T.: 4.971 min
Delta R.T.: 0.002 min
Response: 1691200
Conc: 173.93 ng/ml



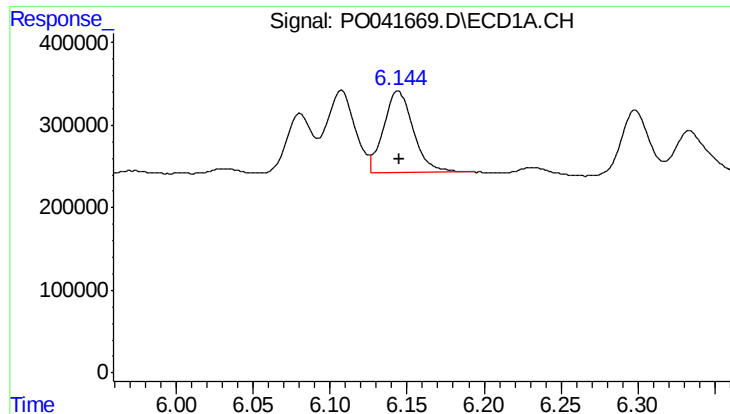
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 1270079
Conc: 138.89 ng/ml



#23 AR-1248-3

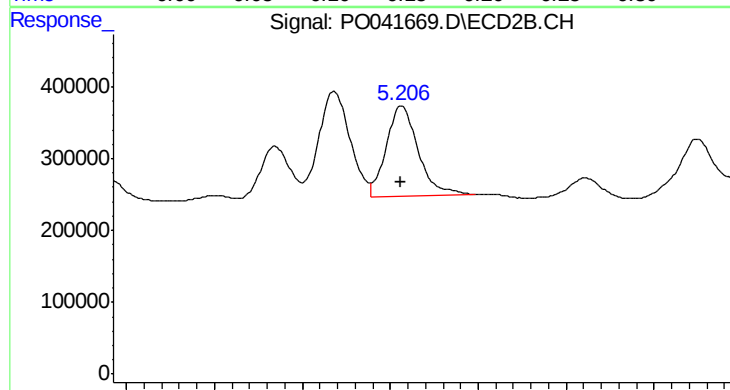
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 1839637
Conc: 108.47 ng/ml



#24 AR-1248-4

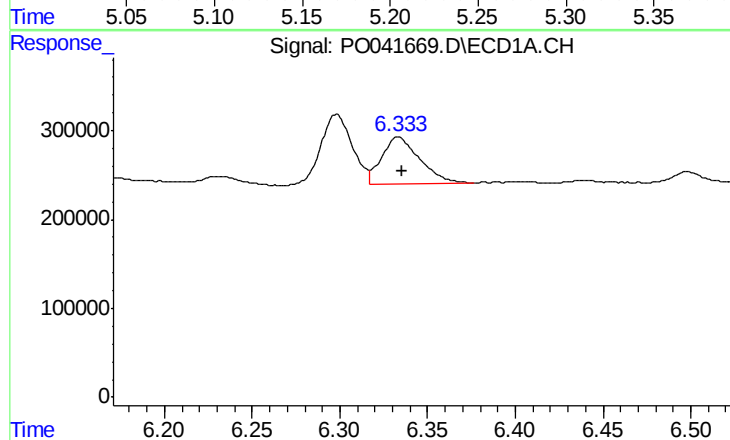
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1282027
Conc: 143.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



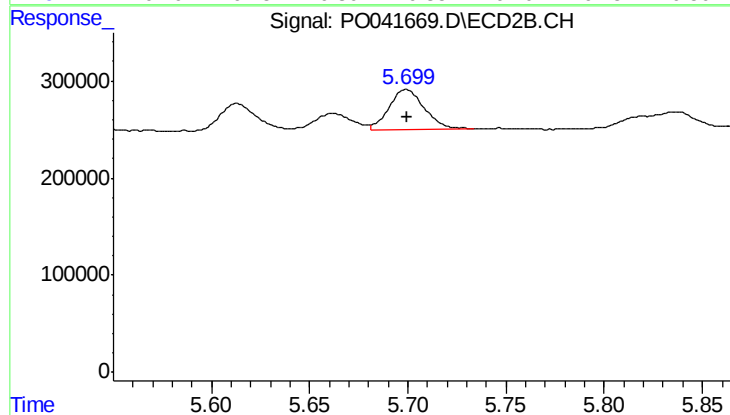
#24 AR-1248-4

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 1592441
Conc: 117.94 ng/ml



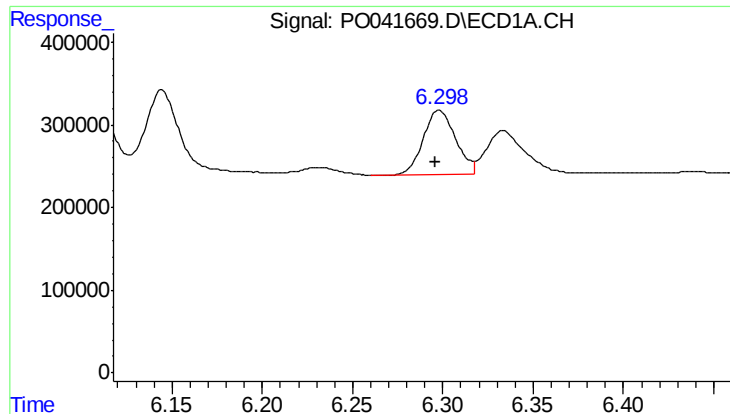
#25 AR-1248-5

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 778412
Conc: 130.30 ng/ml



#25 AR-1248-5

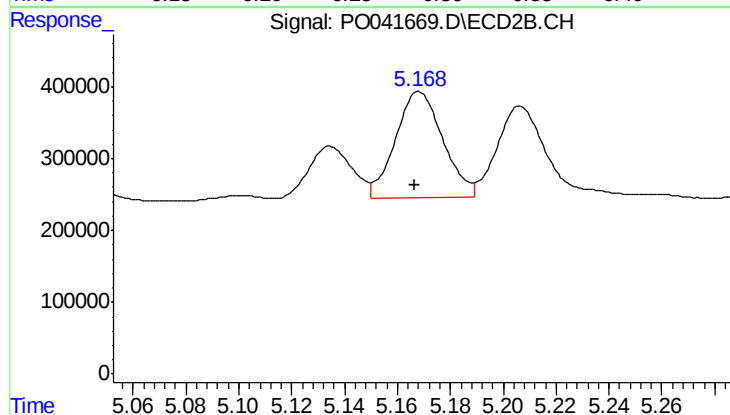
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 504749
Conc: 65.51 ng/ml



#26 AR-1254-1

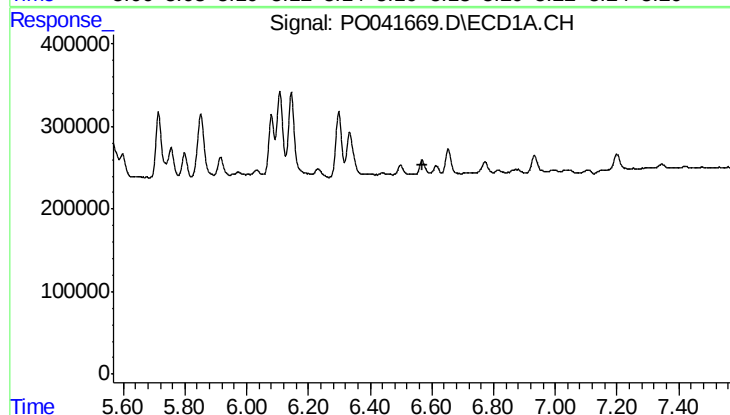
R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 974152
Conc: 69.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



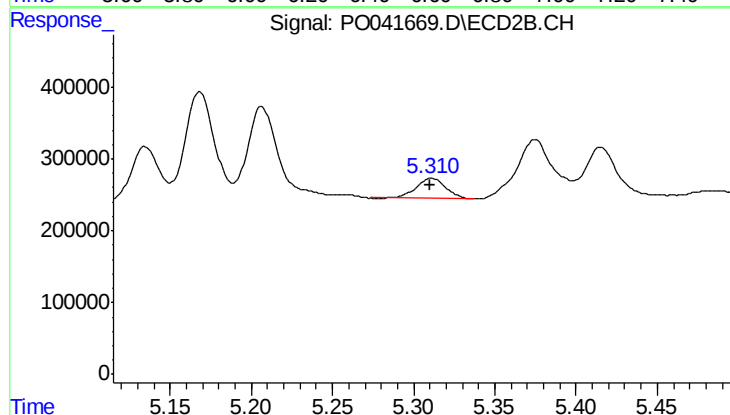
#26 AR-1254-1

R.T.: 5.168 min
Delta R.T.: 0.001 min
Response: 1839637
Conc: 99.46 ng/ml



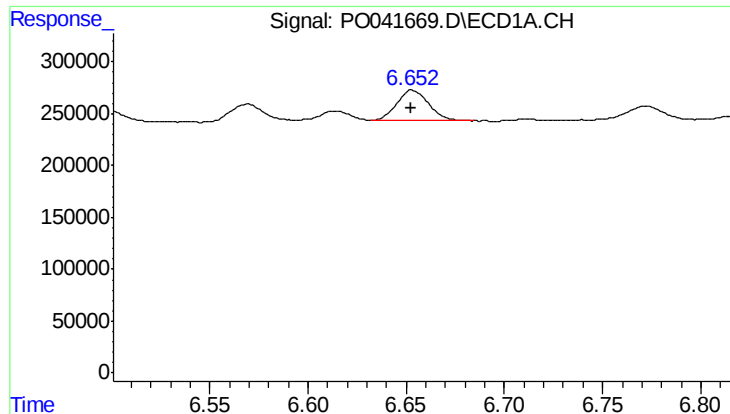
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.



#27 AR-1254-2

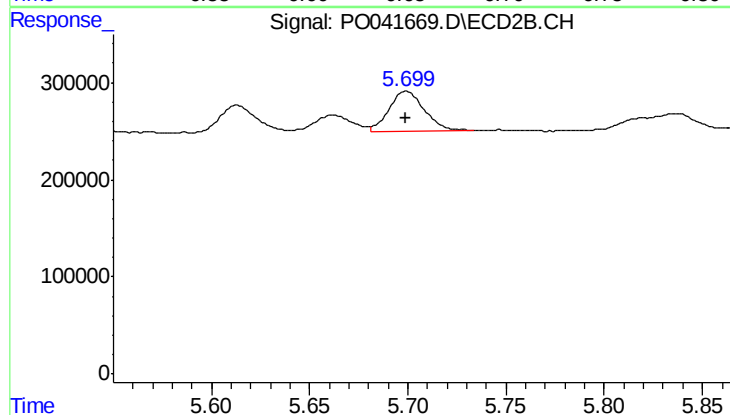
R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 365141
Conc: 22.08 ng/ml



#28 AR-1254-3

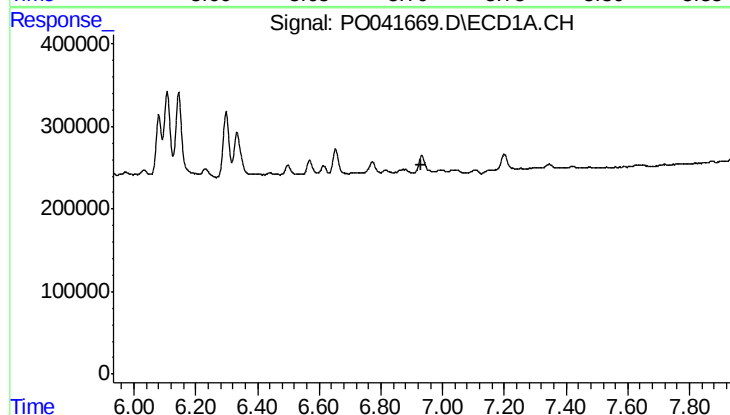
R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 335566
Conc: 21.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



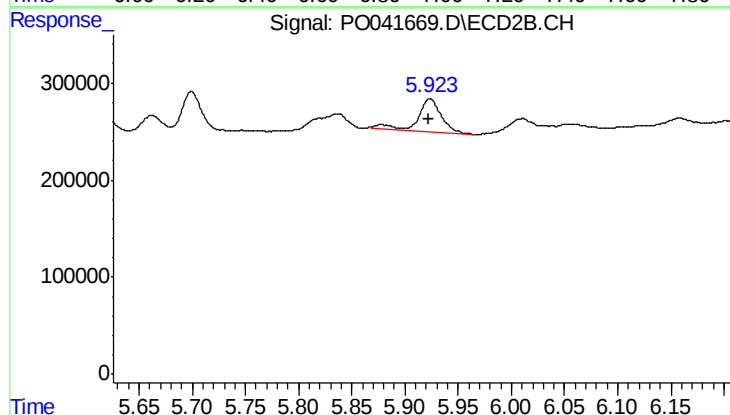
#28 AR-1254-3

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 504749
Conc: 18.35 ng/ml



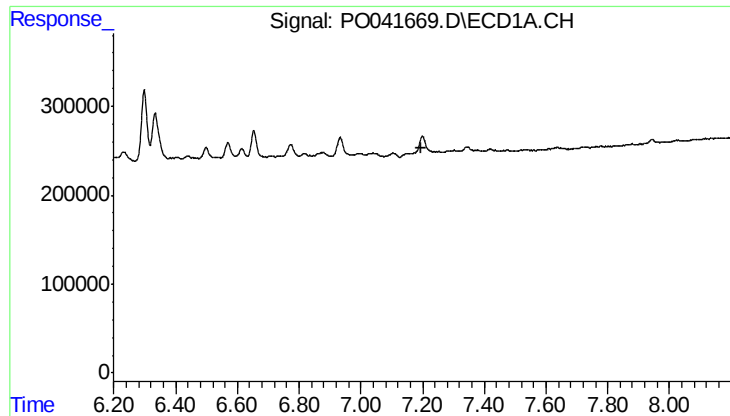
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.933 min
Response: 0
Conc: N.D.



#29 AR-1254-4

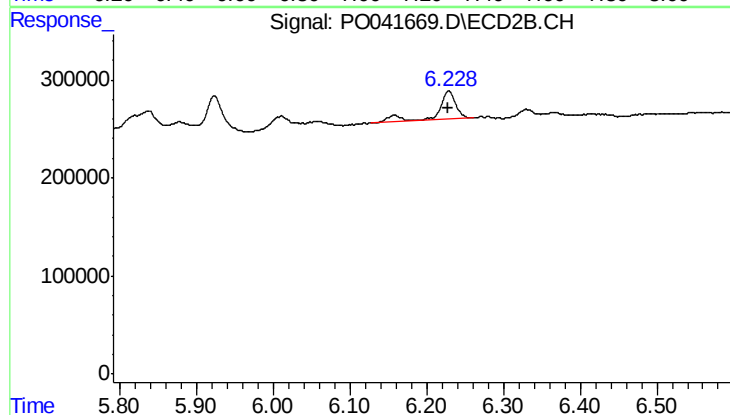
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 523599
Conc: 26.87 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



#30 AR-1254-5

R.T.: 6.229 min
Delta R.T.: 0.001 min
Response: 479233
Conc: 36.18 ng/ml