

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
 Data File : P0046429.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2018 12:17
 Operator : SM/UA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 12:33:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 02 12:33:33 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...	4.380	3.607	15257490	5504622	53.712	51.641
2) SA Decachlor...	10.038	8.564	12629573	4232449	47.861	46.904
Target Compounds						
4) L1 AR-1016-2	5.561	0.000	1189733	0	139.643	N.D. #
7) L1 AR-1016-5	6.389	0.000	5536532	0	825.633	N.D. #
12) L3 AR-1232-2	5.561	0.000	1189733	0	276.486	N.D. #
13) L3 AR-1232-3	5.561	0.000	1189733	0	192.179	N.D. #
14) L3 AR-1232-4	5.561	0.000	1189733	0	316.438	N.D. #
16) L4 AR-1242-1	5.561	0.000	1189733	0	102.704	N.D. #
17) L4 AR-1242-2	5.561	0.000	1189733	0	168.129	N.D. #
23) L5 AR-1248-3	6.389	0.000	5536532	0	391.151	N.D. #
24) L5 AR-1248-4	6.450	0.000	801722	0	62.465	N.D. #
25) L5 AR-1248-5	6.604	6.039	1649517	1701943	212.569	669.172 #
26) L6 AR-1254-1	6.604	0.000	1649517	0	89.111	N.D. #
27) L6 AR-1254-2	6.914	0.000	1002882	0	88.148	N.D. #
28) L6 AR-1254-3	6.967	6.039	1354711	1701943	65.767	190.285 #
29) L6 AR-1254-4	7.251	0.000	737783	0	45.803	N.D. #
30) L6 AR-1254-5	7.515	6.493	3322206	3098065	314.257	746.537 #
31) L7 AR-1260-1	7.132	6.153	6334557	2652552	440.884	428.300
32) L7 AR-1260-2	7.387	6.338	7557526	3301889	432.823	425.478
33) L7 AR-1260-3	7.666	6.664	8271261	2686442	385.997	296.511
34) L7 AR-1260-4	8.281	7.201	16529249	6868245	596.605	541.401
35) L7 AR-1260-5	8.589	7.546	11347159	4845423	635.261	528.888
36) L8 AR-1262-1	7.132	6.338	6334557	3301889	500.000	500.000
37) L8 AR-1262-2	7.387	6.493	7557526	3098065	500.000	500.000
38) L8 AR-1262-3	7.666	6.702	8271261	4241482	500.000	500.000
39) L8 AR-1262-4	7.970	6.960	8811504	3417700	500.000	500.000
40) L8 AR-1262-5	8.281	7.201	16529249	6868245	500.000	500.000

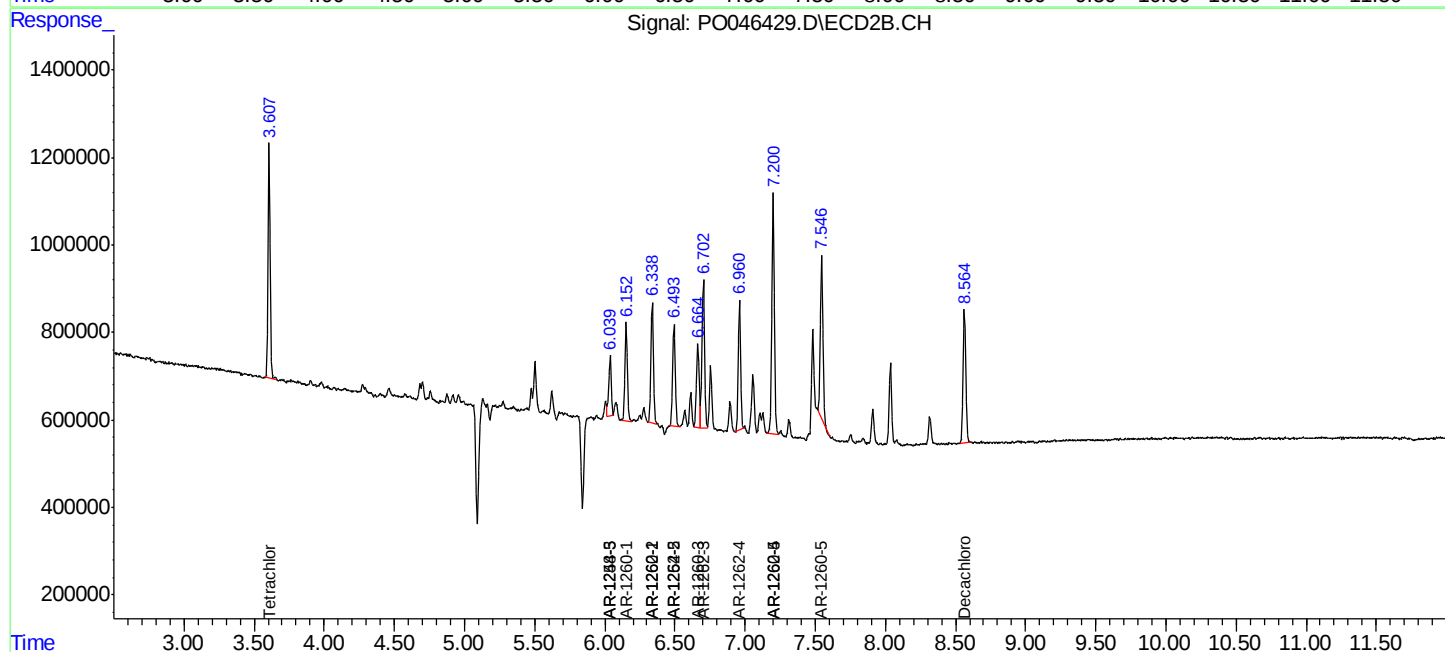
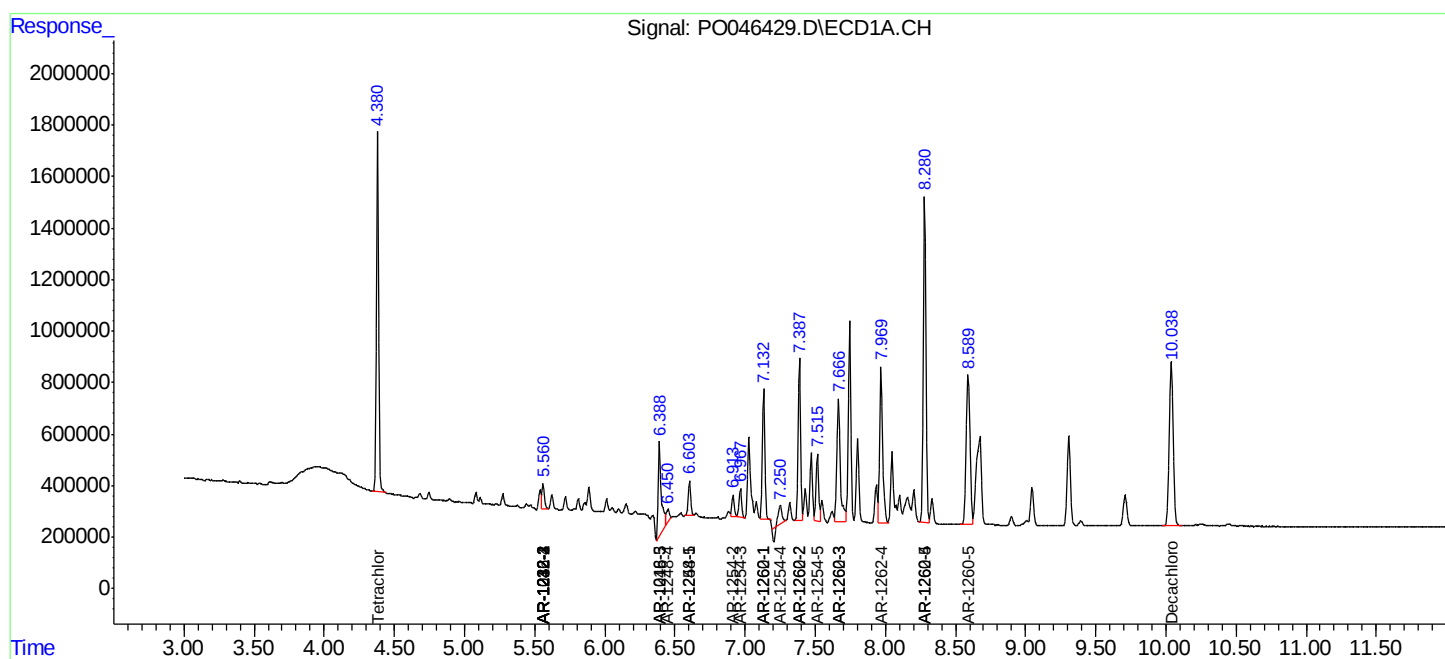
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

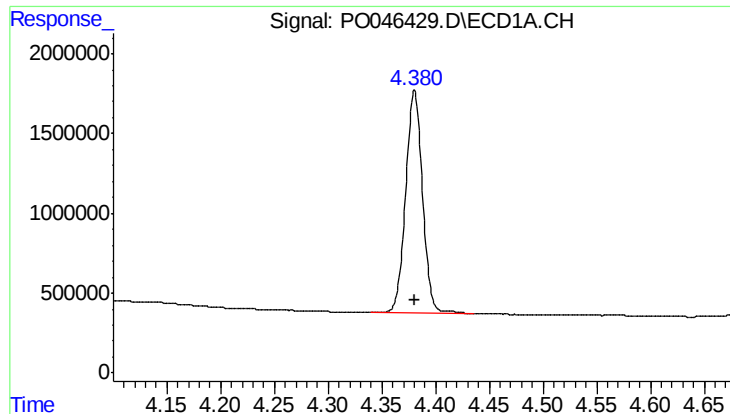
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070118\
Data File : P0046429.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2018 12:17
Operator : SM/UA
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 12:33:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 02 12:33:33 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

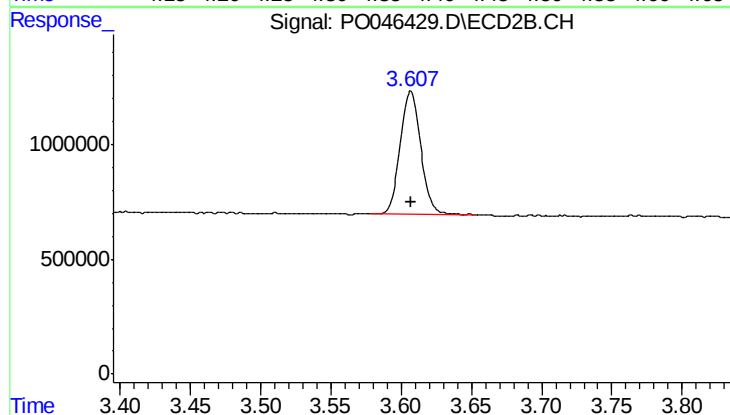




#1 Tetrachloro-m-xylene

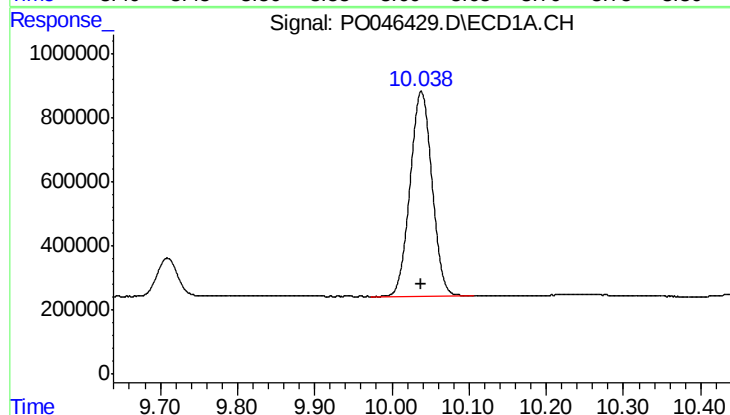
R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 15257490
Conc: 53.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



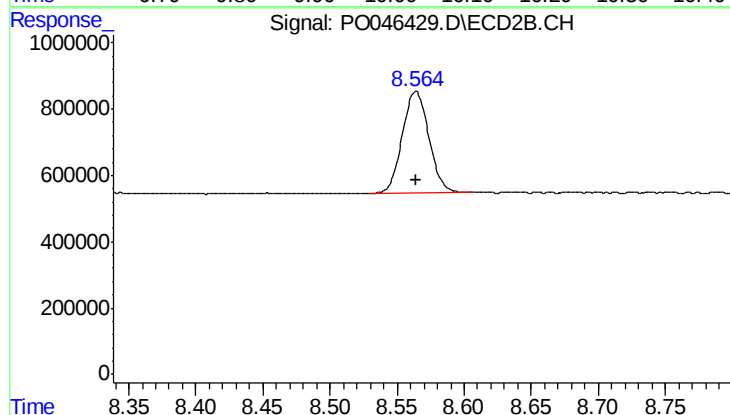
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 5504622
Conc: 51.64 ng/ml



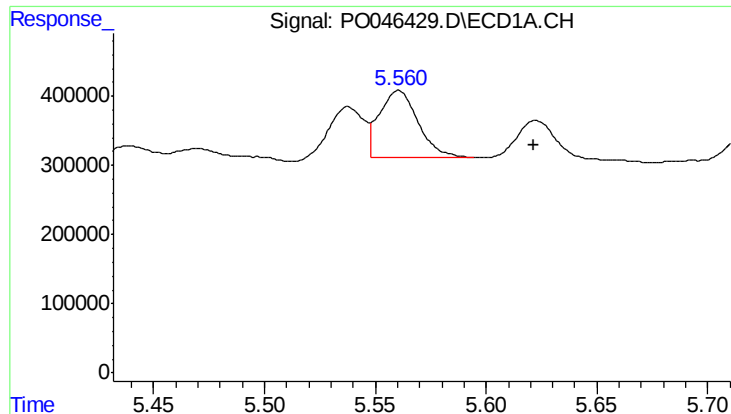
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 12629573
Conc: 47.86 ng/ml



#2 Decachlorobiphenyl

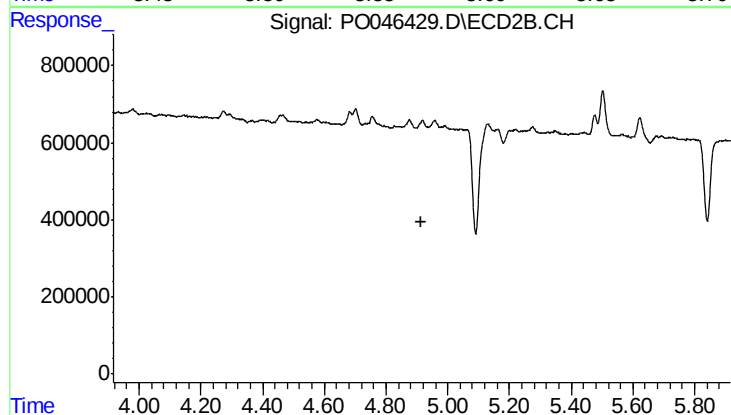
R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 4232449
Conc: 46.90 ng/ml



#4 AR-1016-2

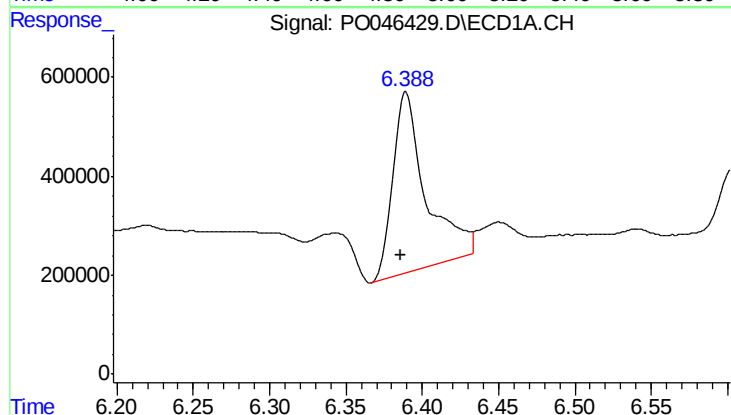
R.T.: 5.561 min
Delta R.T.: -0.061 min
Response: 1189733
Conc: 139.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



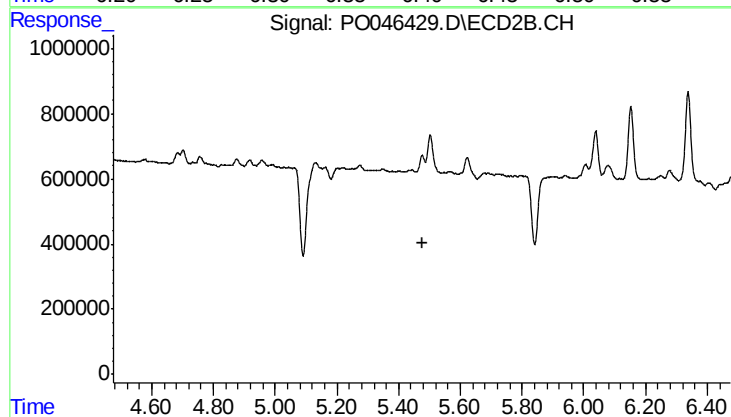
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.916 min
Response: 0
Conc: N.D.



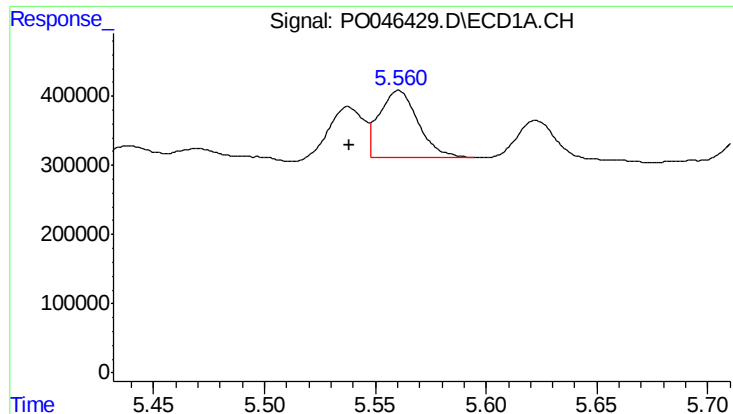
#7 AR-1016-5

R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 5536532
Conc: 825.63 ng/ml



#7 AR-1016-5

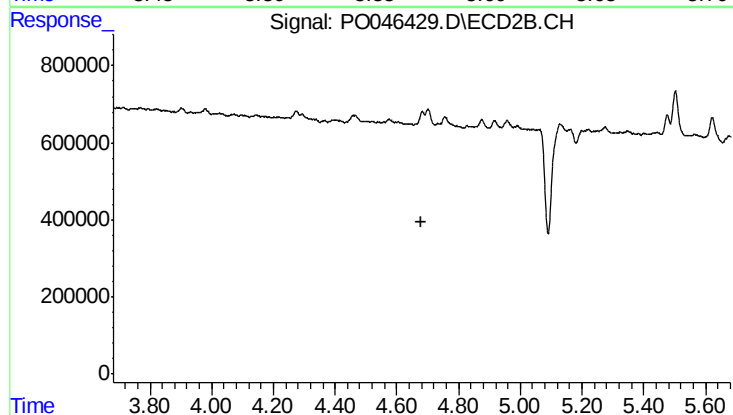
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#12 AR-1232-2

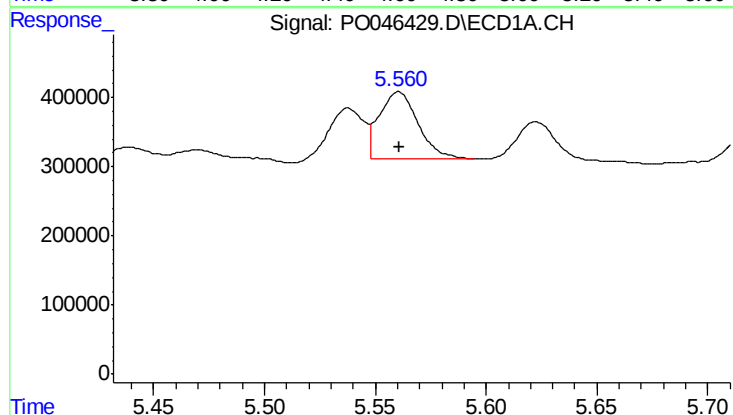
R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 1189733
Conc: 276.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



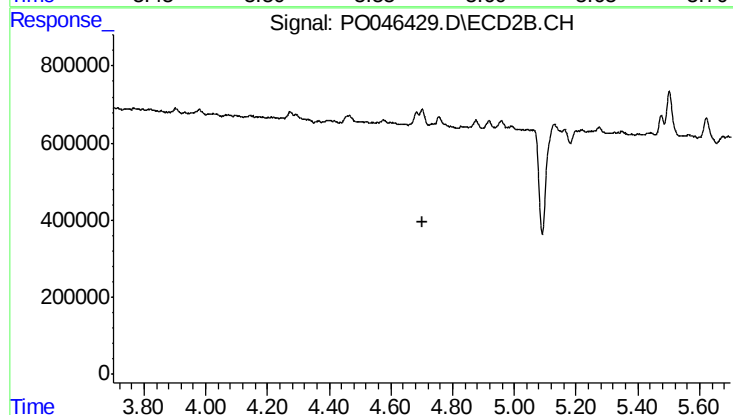
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.



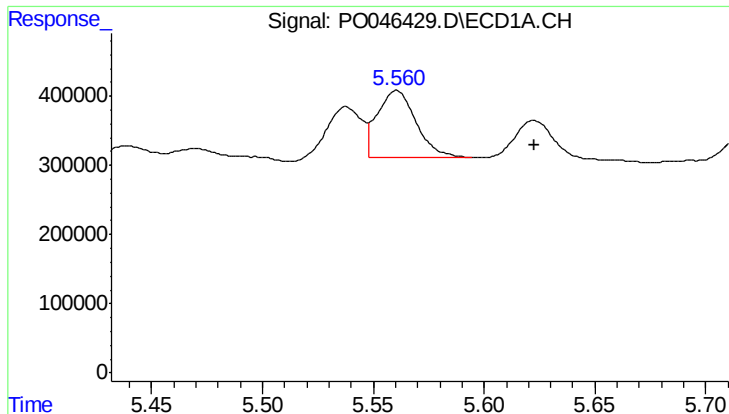
#13 AR-1232-3

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1189733
Conc: 192.18 ng/ml



#13 AR-1232-3

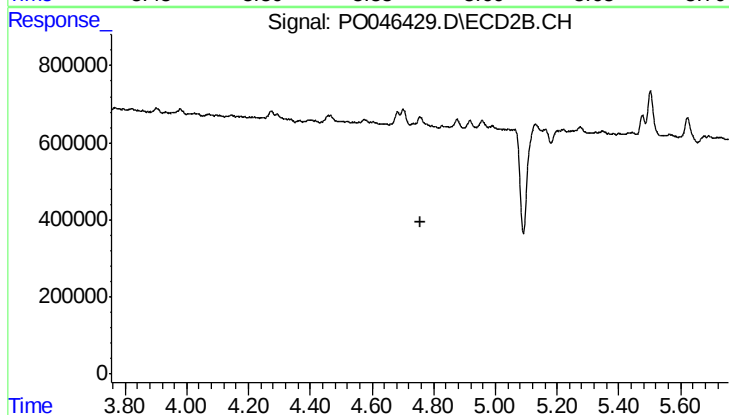
R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#14 AR-1232-4

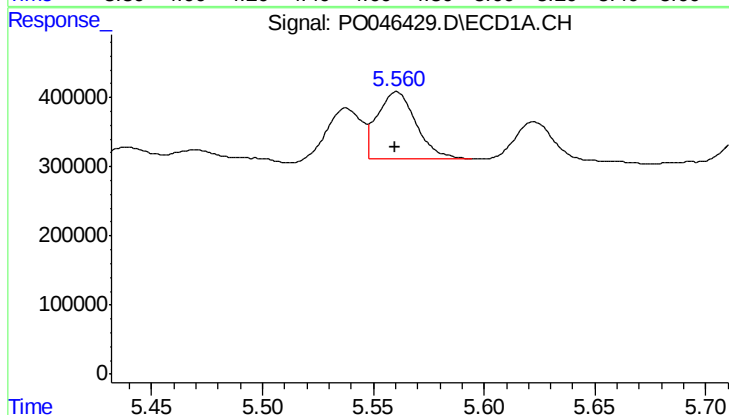
R.T.: 5.561 min
Delta R.T.: -0.062 min
Response: 1189733
Conc: 316.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



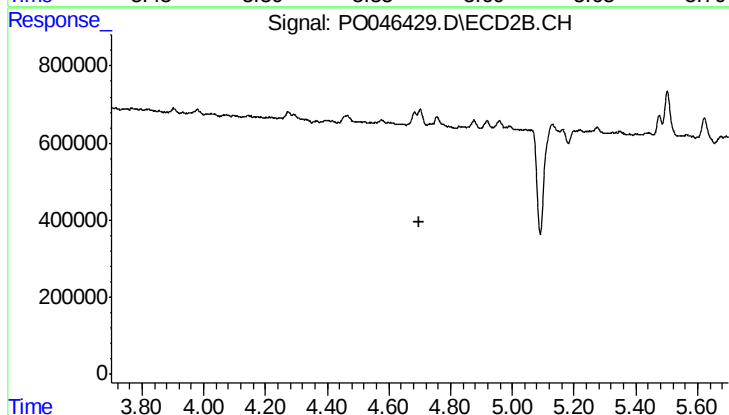
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



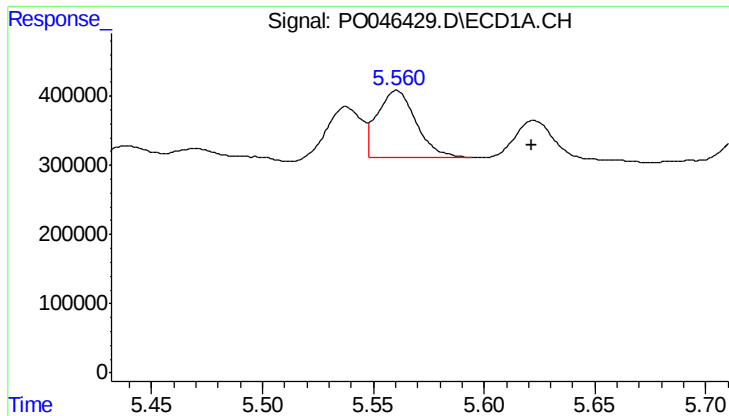
#16 AR-1242-1

R.T.: 5.561 min
Delta R.T.: 0.000 min
Response: 1189733
Conc: 102.70 ng/ml



#16 AR-1242-1

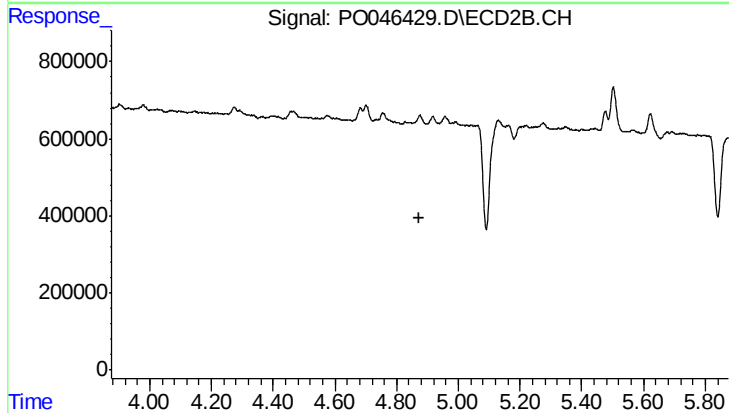
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#17 AR-1242-2

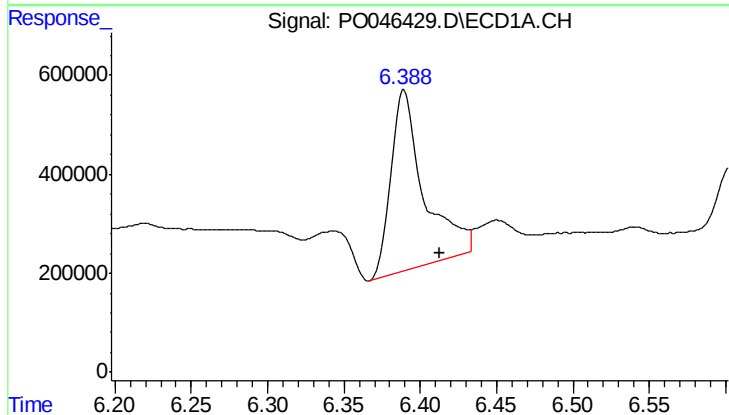
R.T.: 5.561 min
Delta R.T.: -0.061 min
Response: 1189733
Conc: 168.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



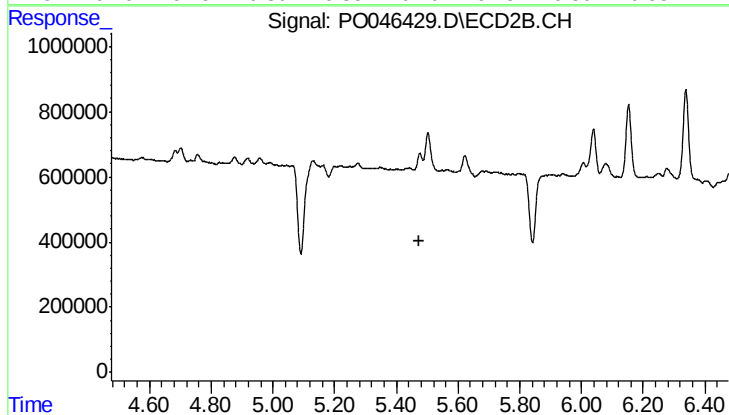
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.876 min
Response: 0
Conc: N.D.



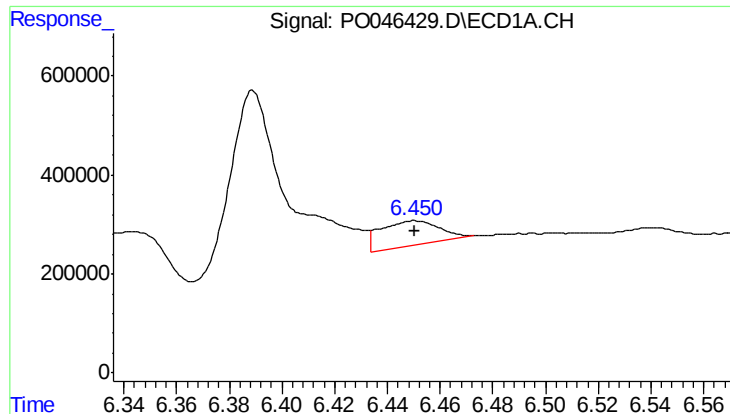
#23 AR-1248-3

R.T.: 6.389 min
Delta R.T.: -0.023 min
Response: 5536532
Conc: 391.15 ng/ml



#23 AR-1248-3

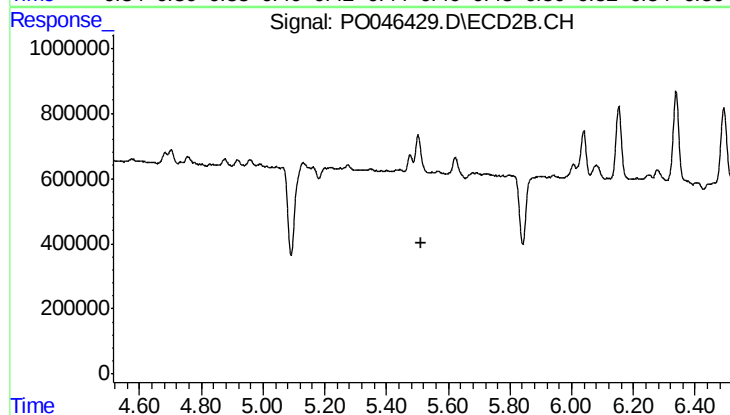
R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

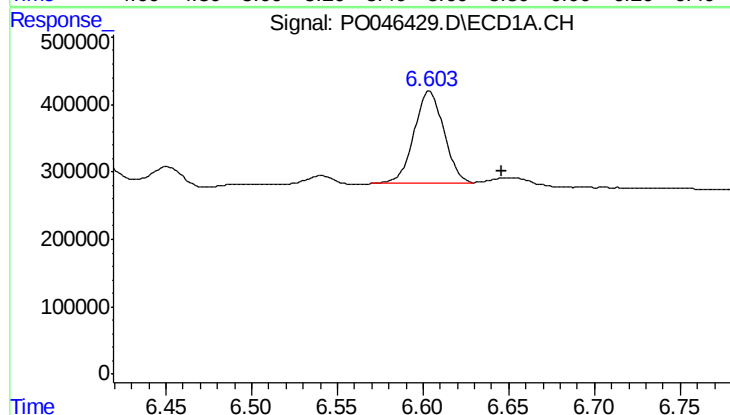
R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 801722
Conc: 62.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



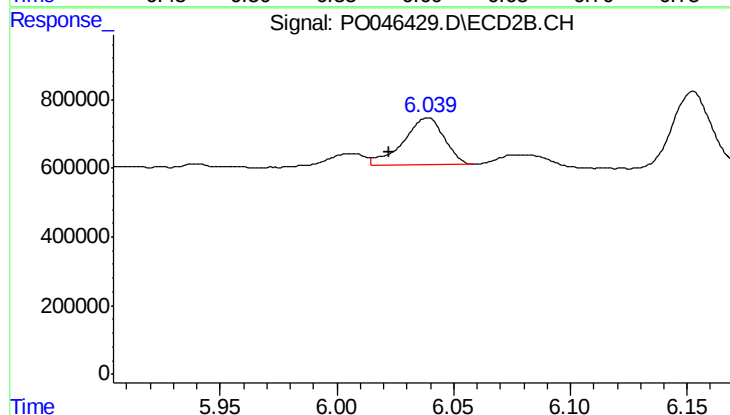
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.



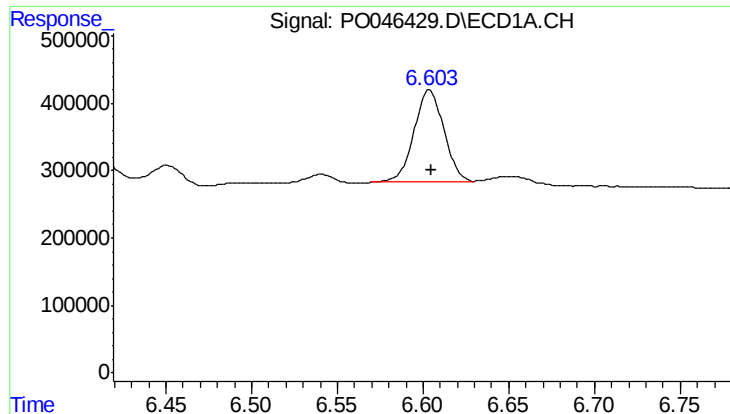
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: -0.042 min
Response: 1649517
Conc: 212.57 ng/ml



#25 AR-1248-5

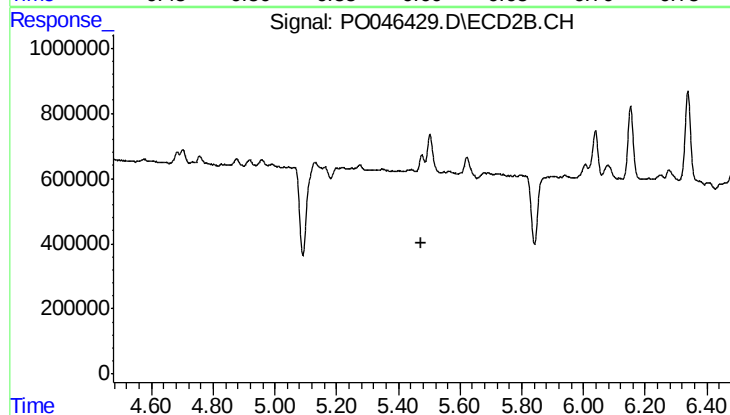
R.T.: 6.039 min
Delta R.T.: 0.017 min
Response: 1701943
Conc: 669.17 ng/ml



#26 AR-1254-1

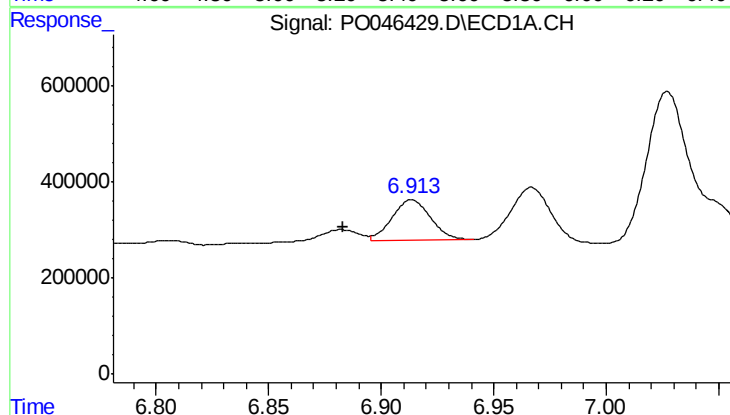
R.T.: 6.604 min
Delta R.T.: -0.001 min
Response: 1649517
Conc: 89.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



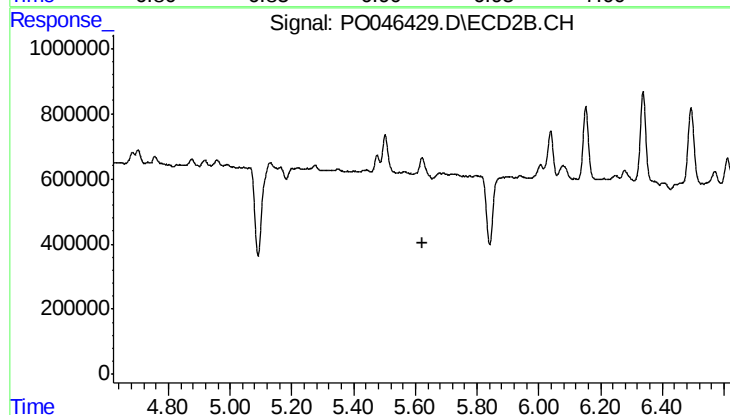
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.476 min
Response: 0
Conc: N.D.



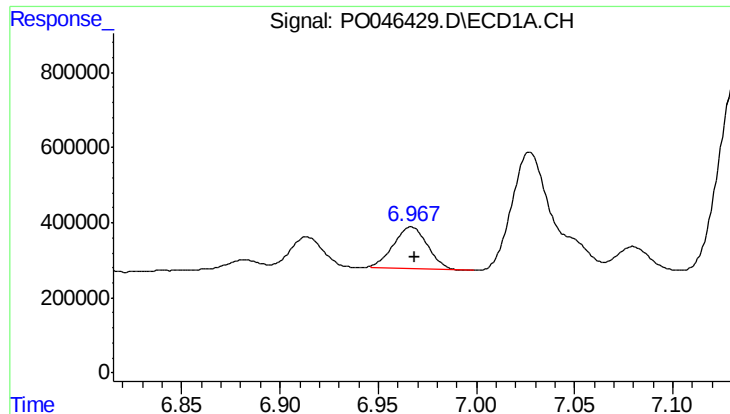
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.031 min
Response: 1002882
Conc: 88.15 ng/ml



#27 AR-1254-2

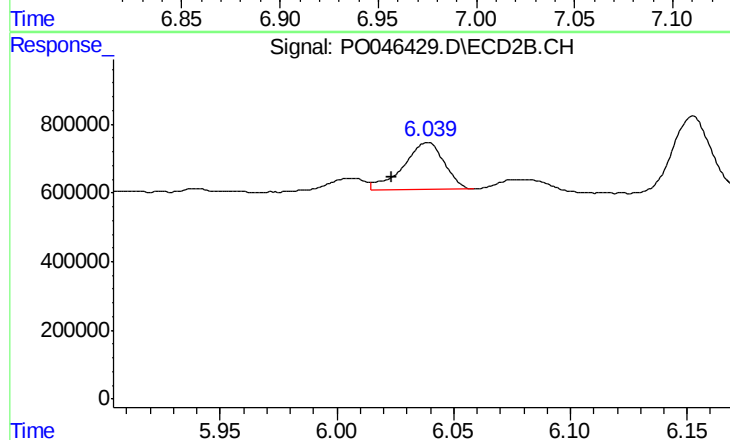
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#28 AR-1254-3

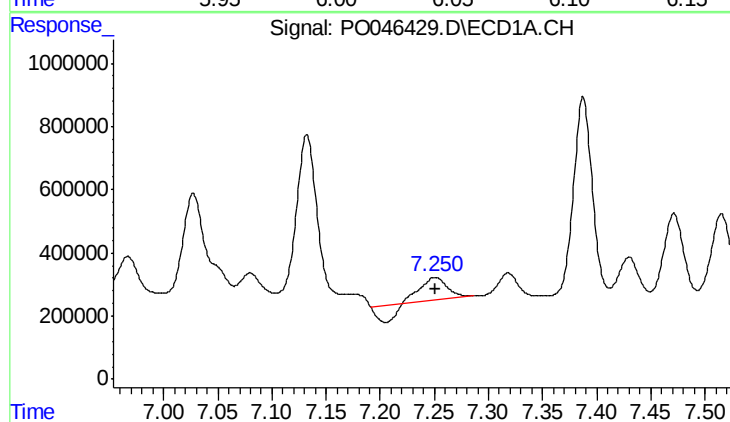
R.T.: 6.967 min
Delta R.T.: -0.002 min
Response: 1354711
Conc: 65.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



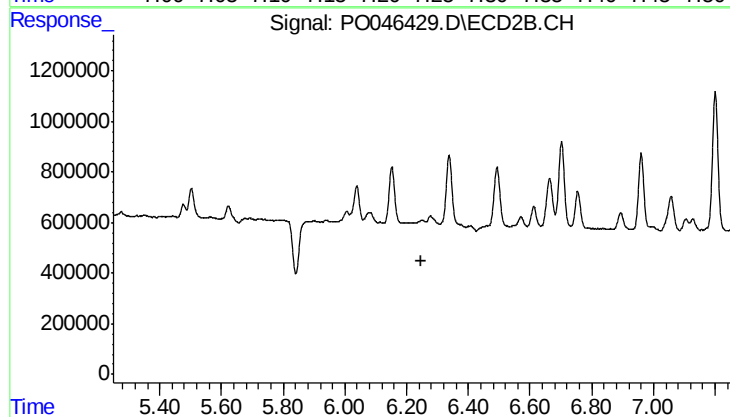
#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: 0.016 min
Response: 1701943
Conc: 190.28 ng/ml



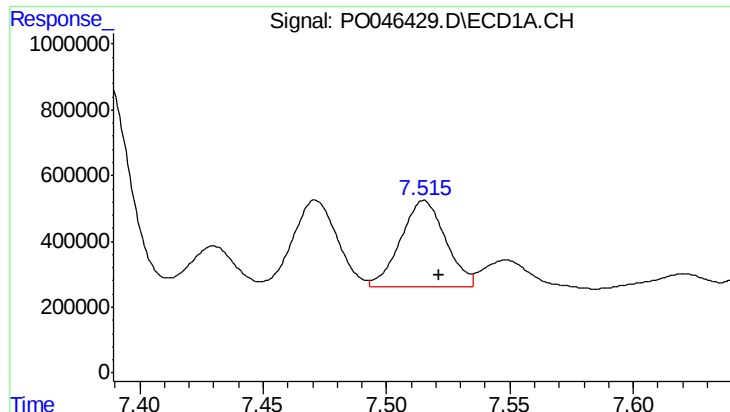
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 737783
Conc: 45.80 ng/ml



#29 AR-1254-4

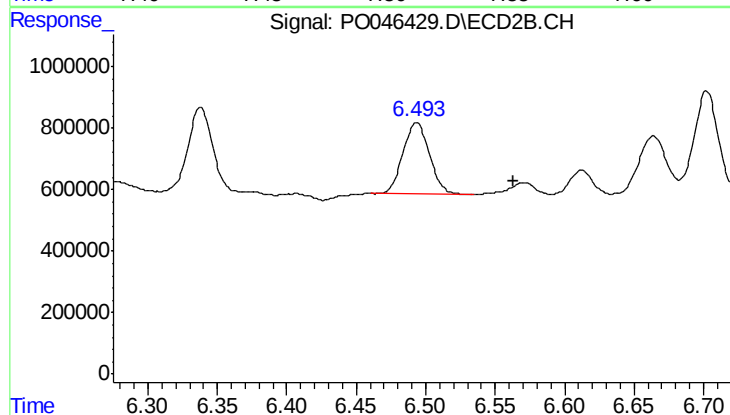
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#30 AR-1254-5

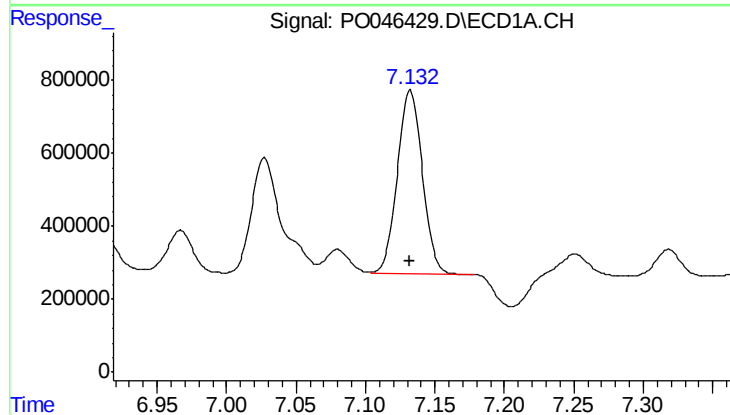
R.T.: 7.515 min
Delta R.T.: -0.006 min
Response: 3322206
Conc: 314.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



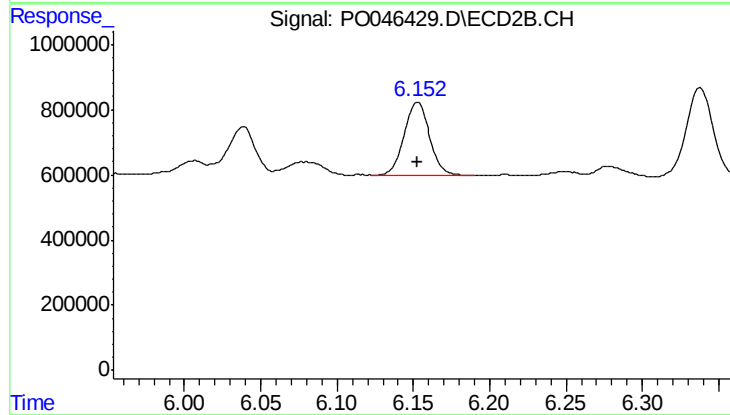
#30 AR-1254-5

R.T.: 6.493 min
Delta R.T.: -0.069 min
Response: 3098065
Conc: 746.54 ng/ml



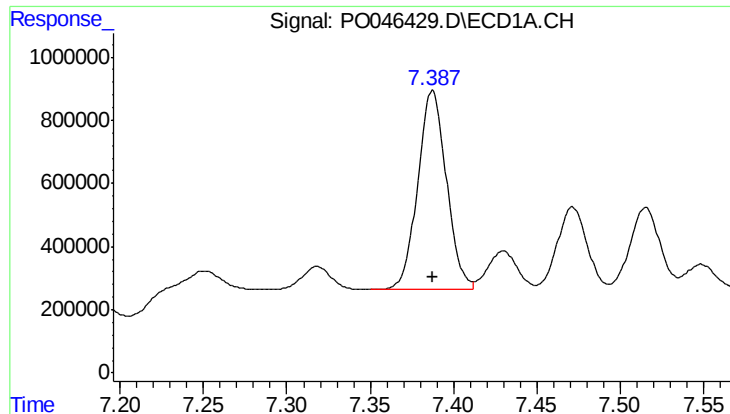
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 6334557
Conc: 440.88 ng/ml



#31 AR-1260-1

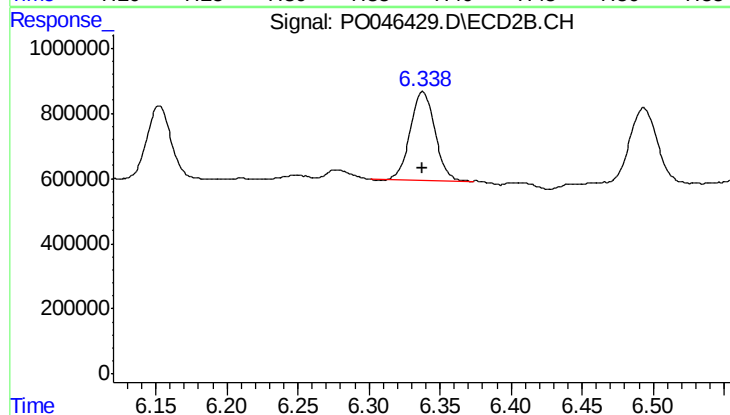
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 2652552
Conc: 428.30 ng/ml



#32 AR-1260-2

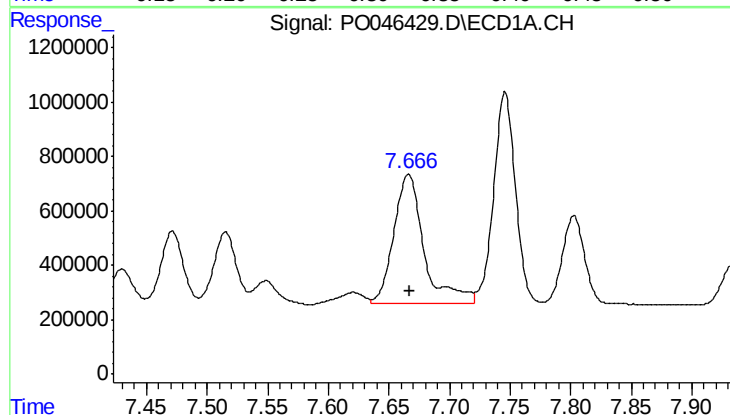
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 7557526
Conc: 432.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



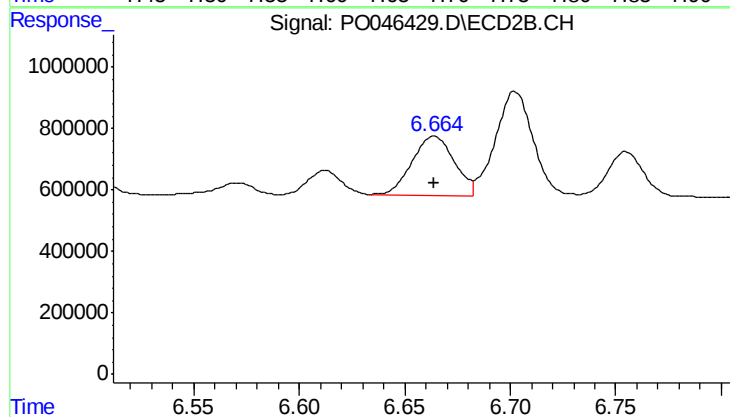
#32 AR-1260-2

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 3301889
Conc: 425.48 ng/ml



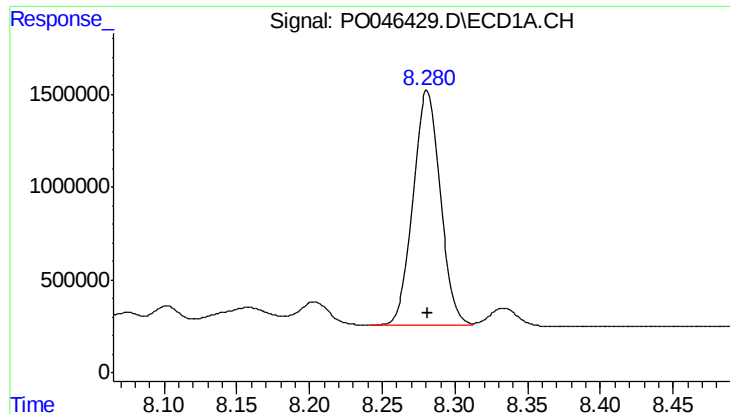
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.001 min
Response: 8271261
Conc: 386.00 ng/ml



#33 AR-1260-3

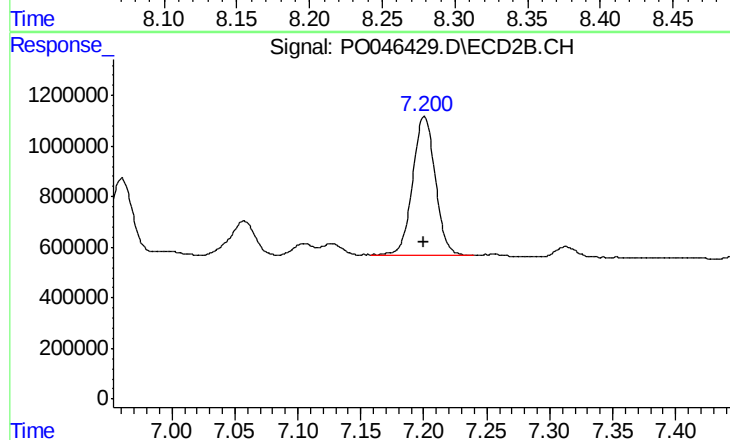
R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 2686442
Conc: 296.51 ng/ml



#34 AR-1260-4

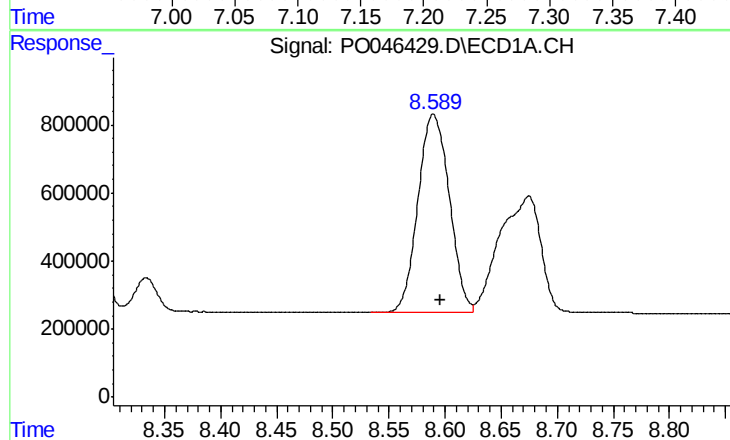
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 16529249
Conc: 596.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



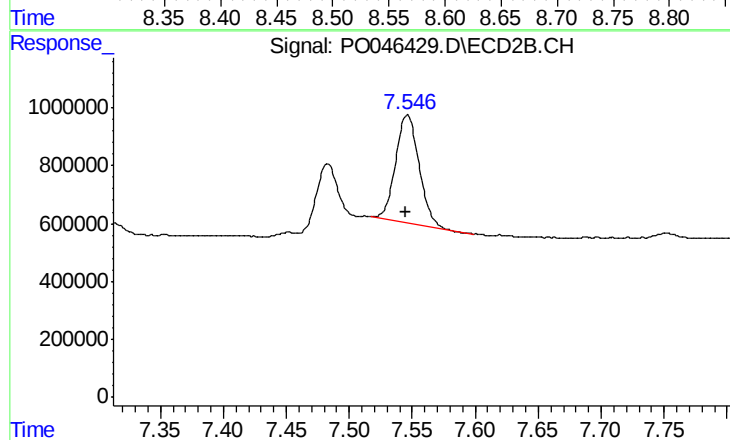
#34 AR-1260-4

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 6868245
Conc: 541.40 ng/ml



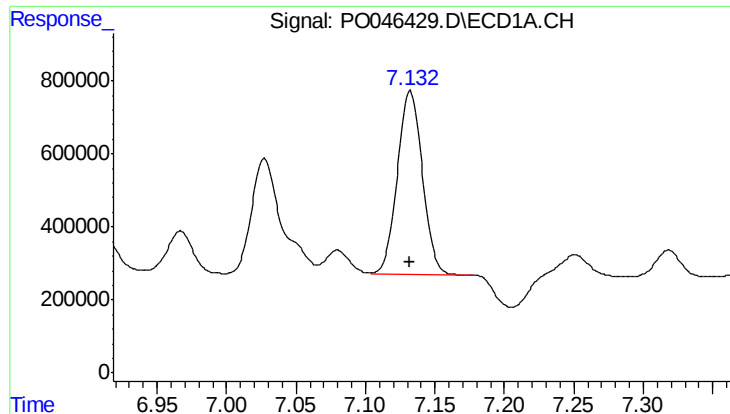
#35 AR-1260-5

R.T.: 8.589 min
Delta R.T.: -0.007 min
Response: 11347159
Conc: 635.26 ng/ml



#35 AR-1260-5

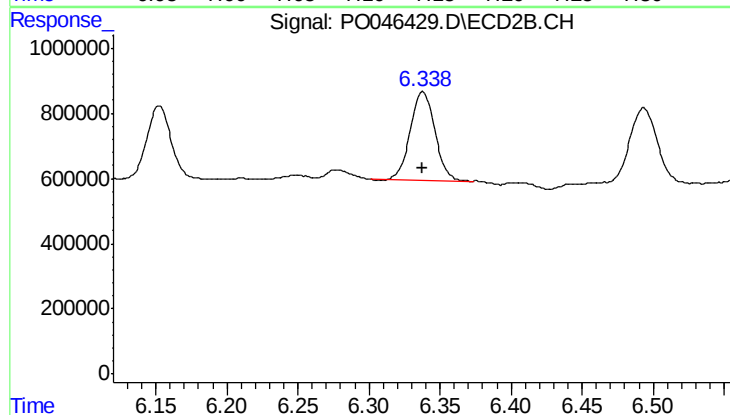
R.T.: 7.546 min
Delta R.T.: 0.001 min
Response: 4845423
Conc: 528.89 ng/ml



#36 AR-1262-1

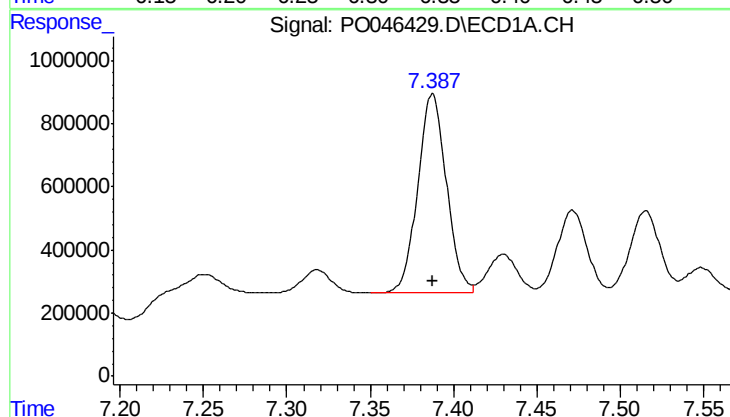
R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 6334557
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



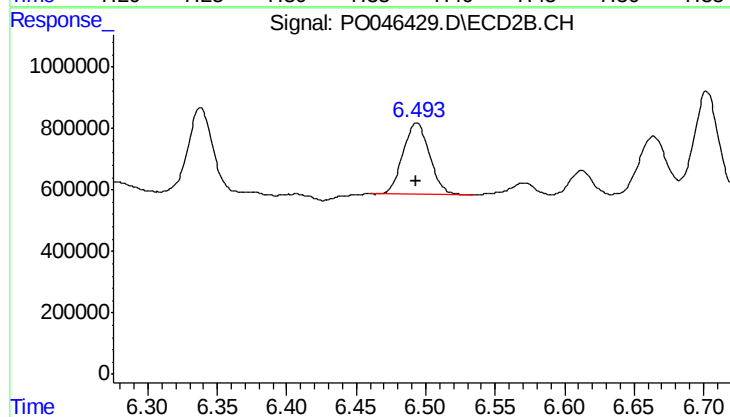
#36 AR-1262-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 3301889
Conc: 500.00 ng/ml



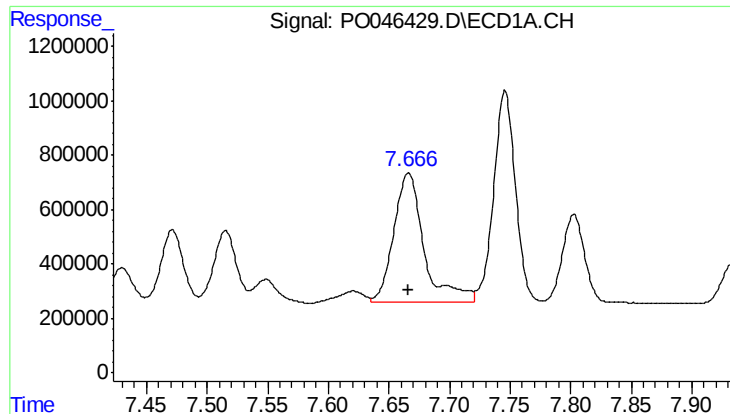
#37 AR-1262-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 7557526
Conc: 500.00 ng/ml



#37 AR-1262-2

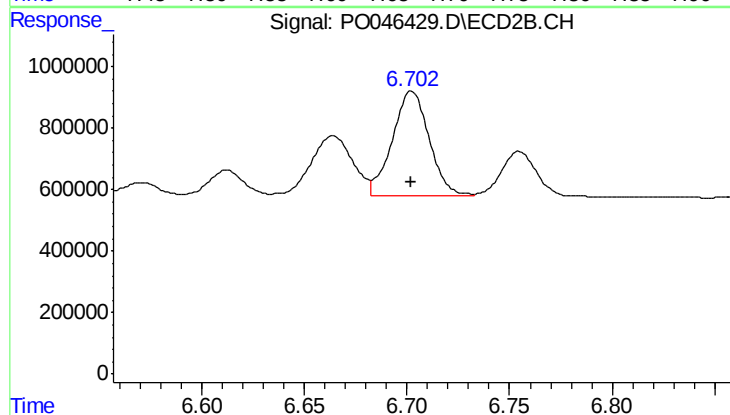
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 3098065
Conc: 500.00 ng/ml



#38 AR-1262-3

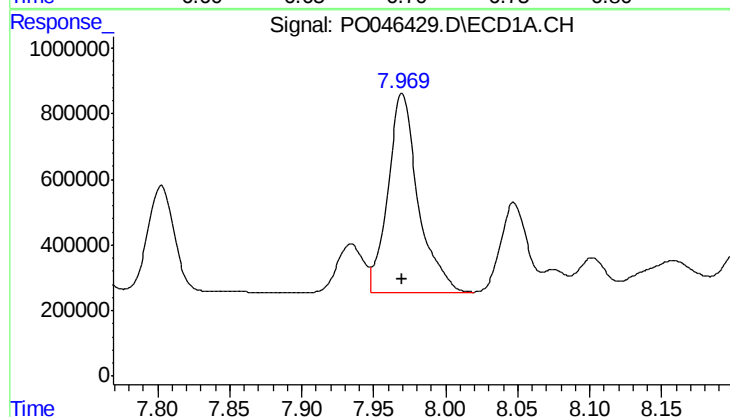
R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 8271261
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



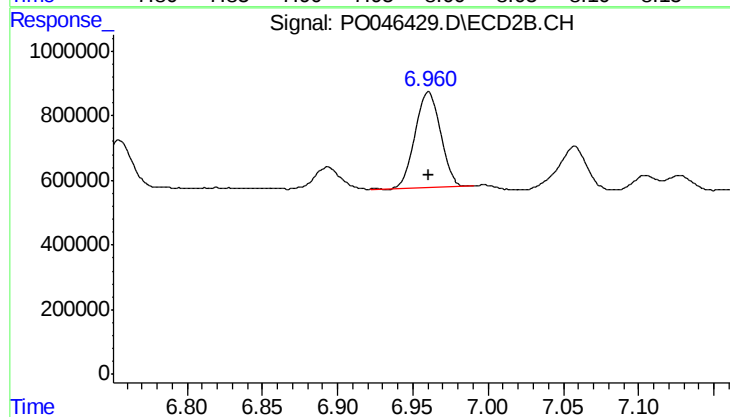
#38 AR-1262-3

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 4241482
Conc: 500.00 ng/ml



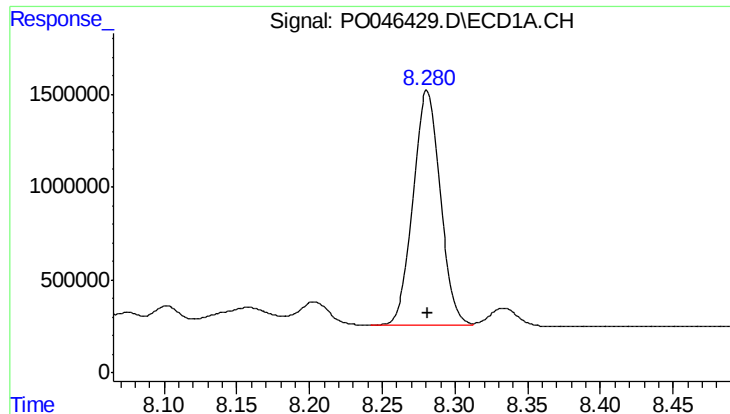
#39 AR-1262-4

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 8811504
Conc: 500.00 ng/ml



#39 AR-1262-4

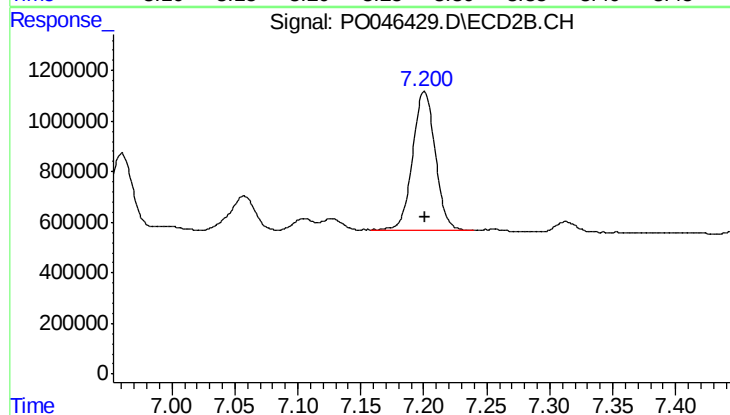
R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 3417700
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 16529249
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC500



#40 AR-1262-5

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 6868245
Conc: 500.00 ng/ml