

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012323\
 Data File : P0092236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 20:19
 Operator : YP/AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 03:15:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:10:44 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.449	3.647	280.0E6	135.2E6	95.903	96.563
2)	SA Decachlor...	10.370	8.692	194.2E6	105.4E6	91.181	91.463
Target Compounds							
21)	L5 AR-1248-1	5.635	4.734	54233918	27168750	926.028	907.482
22)	L5 AR-1248-2	5.915	4.972	83955245	40403523	906.611	896.559
23)	L5 AR-1248-3	6.122	5.014	90788491	42210631	909.173	898.845
24)	L5 AR-1248-4	6.533	5.186	91045345	48836899	918.430	906.978
25)	L5 AR-1248-5	6.573	5.580	87831522	43675028	917.541	909.743
26)	L6 AR-1254-1	6.506	5.539	71800369	63754935	909.444	911.558
27)	L6 AR-1254-2	6.733	5.688	92297300	21221469	912.980	886.467
28)	L6 AR-1254-3	7.104	6.094	52551373	30648901	912.766	898.600
29)	L6 AR-1254-4	7.396	6.323	32773642	20100532	925.567	897.855
30)	L6 AR-1254-5	7.824	6.744	7679976	6694448	832.901	910.834
31)	L7 AR-1260-1	7.230	6.239	19909877	15415145	936.969	898.640
32)	L7 AR-1260-2	7.466	6.413	2539515	2811543	856.744	916.621
33)	L7 AR-1260-3	7.853f	6.567	620268	4289982	NoCal	786.931 #
34)	L7 AR-1260-4	8.118	7.081	3874205	1829143	911.123	982.119
35)	L7 AR-1260-5	8.468	7.286	1132950	914964	NoCal	1044.038 #
36)	L8 AR-1262-1	7.824	6.744	7679976	6694448	832.901	910.834
37)	L8 AR-1262-2	8.393	7.286	1122665	914964	807.525	1044.038 #
38)	L8 AR-1262-3	8.806	7.635	886235	826066	NoCal	891.989 #
39)	L8 AR-1262-4	8.806f	7.635	886235	826066	NoCal	891.989 #
40)	L8 AR-1262-5	0.000	8.136	0	291106	N.D.	245.553 #
41)	L9 AR-1268-1	8.806	7.635	886235	826066	NoCal	891.989 #
42)	L9 AR-1268-2	8.806f	7.635	886235	826066	NoCal	891.989 #
44)	L9 AR-1268-4	0.000	8.136	0	291106	N.D.	245.553 #
45)	L9 AR-1268-5	0.000	8.430	0	779696	N.D.	818.282 #

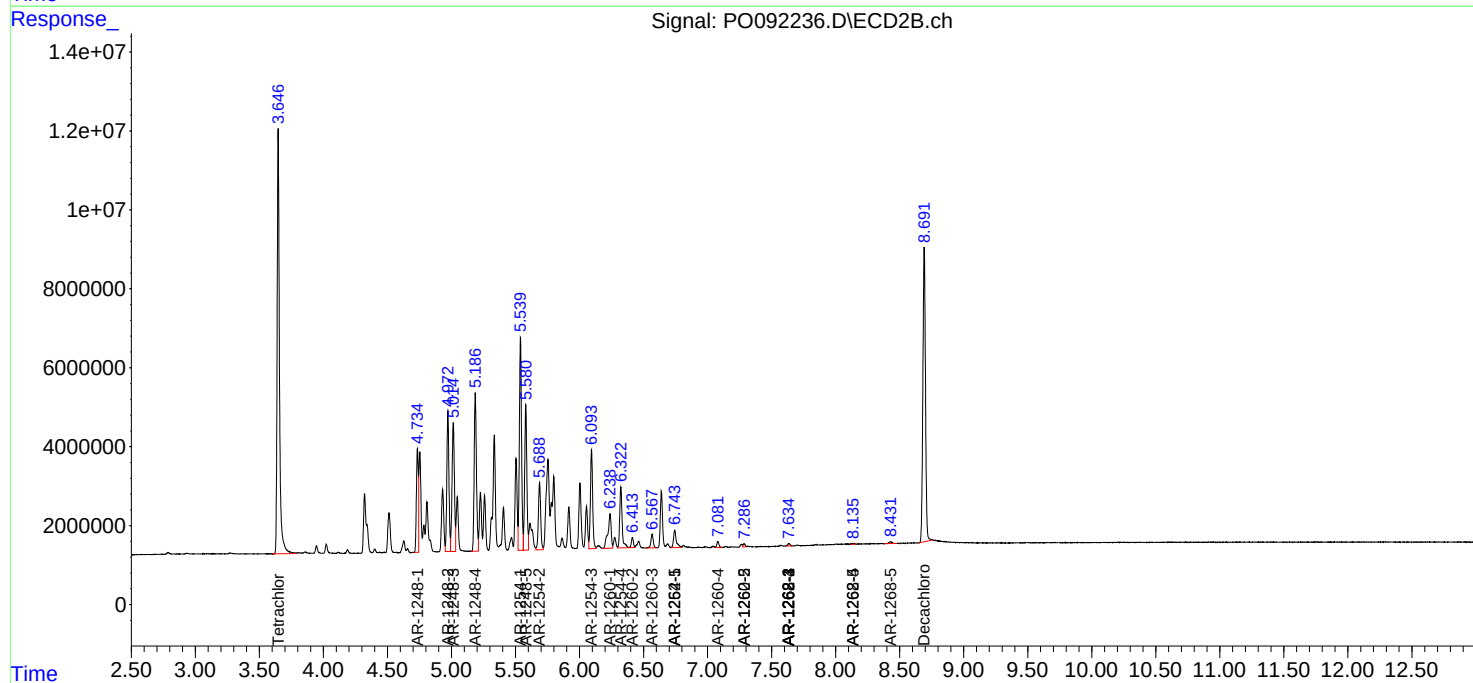
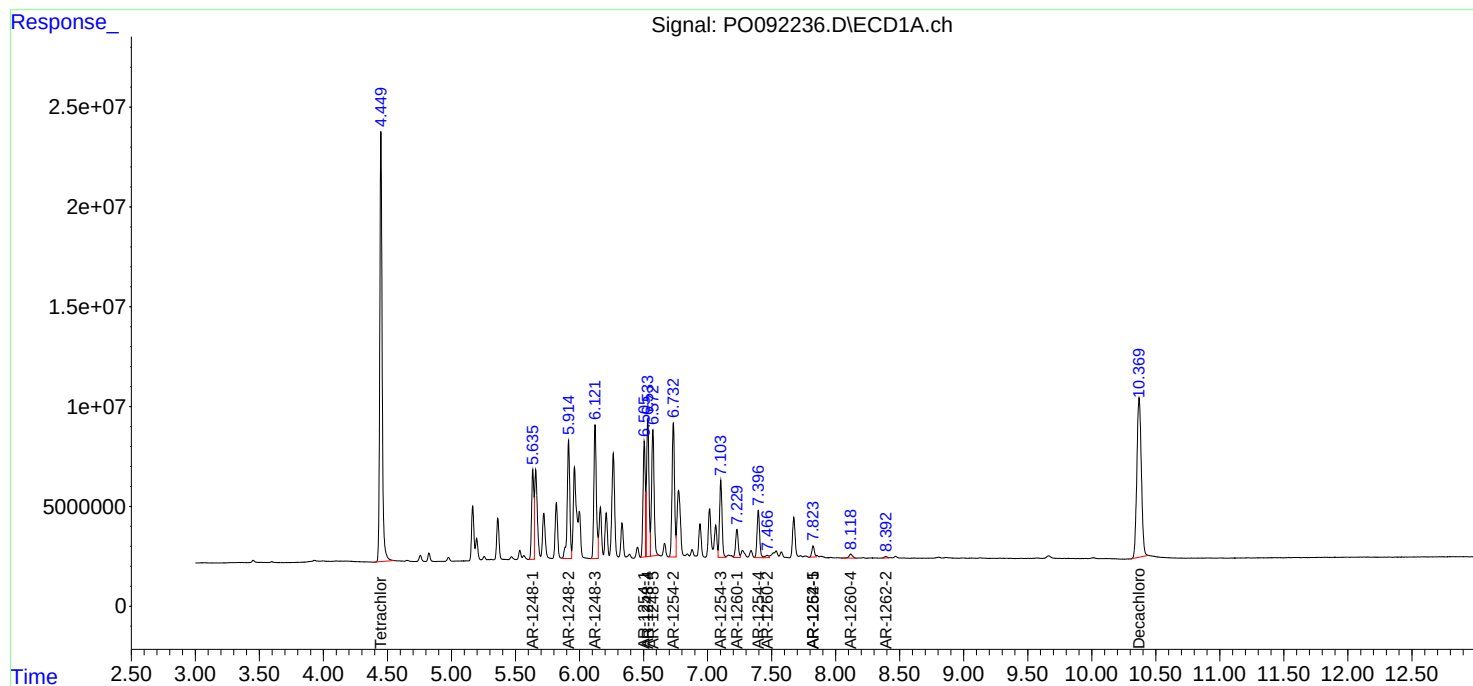
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

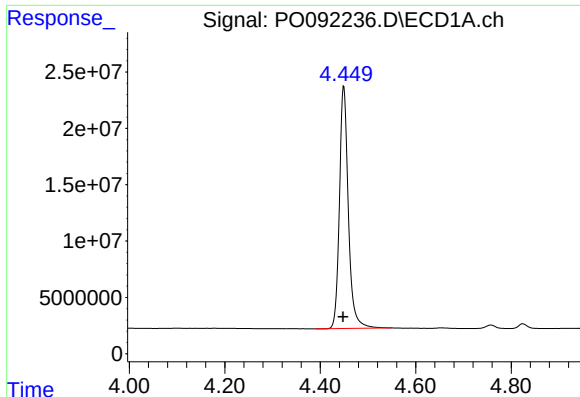
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012323\
Data File : P0092236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2023 20:19
Operator : YP/AJ
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 03:15:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:10:44 2023
Response via : Initial Calibration
Integrator: ChemStation

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

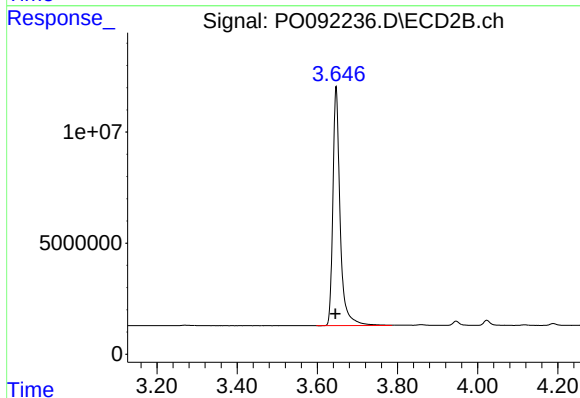




#1 Tetrachloro-m-xylene

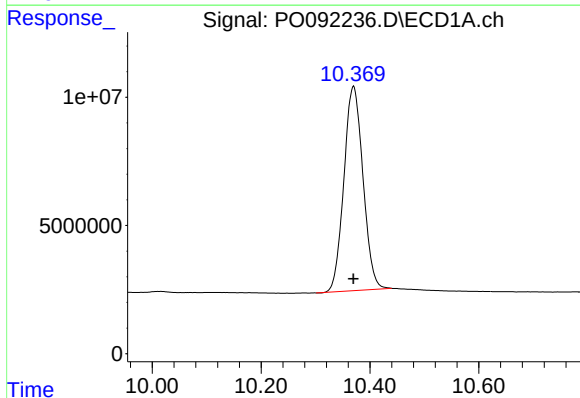
R.T.: 4.449 min
Delta R.T.: 0.001 min
Response: 280012475
Conc: 95.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



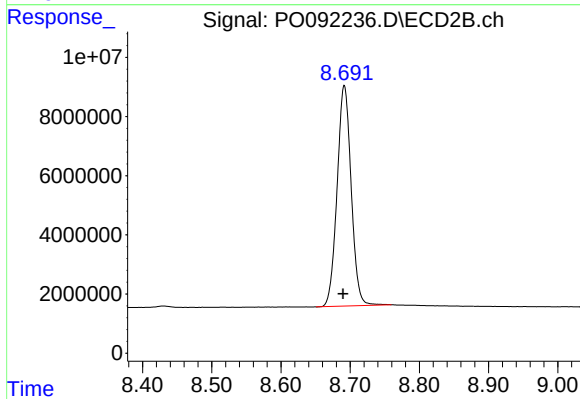
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 135223949
Conc: 96.56 ng/ml



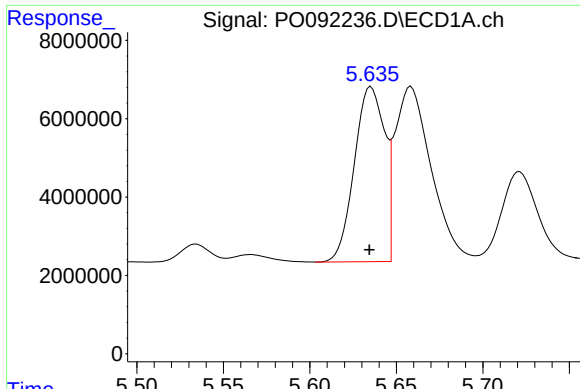
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 194223933
Conc: 91.18 ng/ml



#2 Decachlorobiphenyl

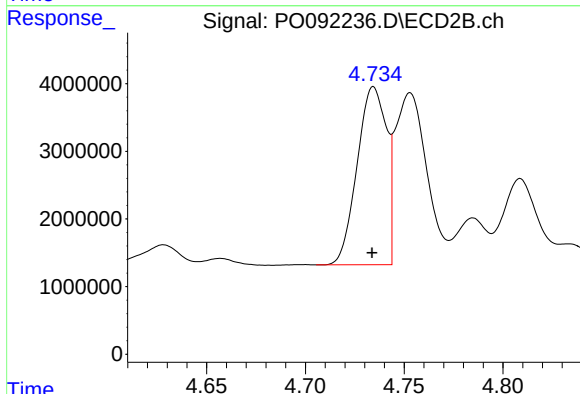
R.T.: 8.692 min
Delta R.T.: 0.002 min
Response: 105366463
Conc: 91.46 ng/ml



#21 AR-1248-1

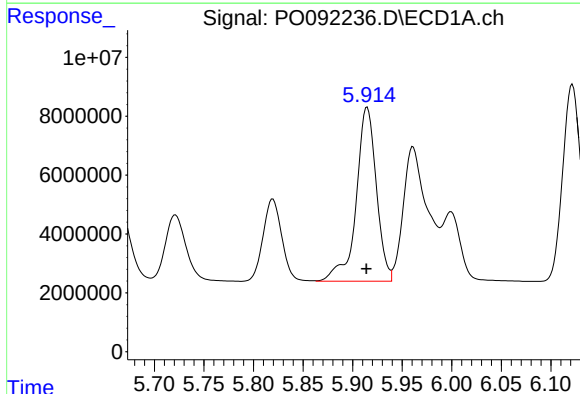
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 54233918
Conc: 926.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



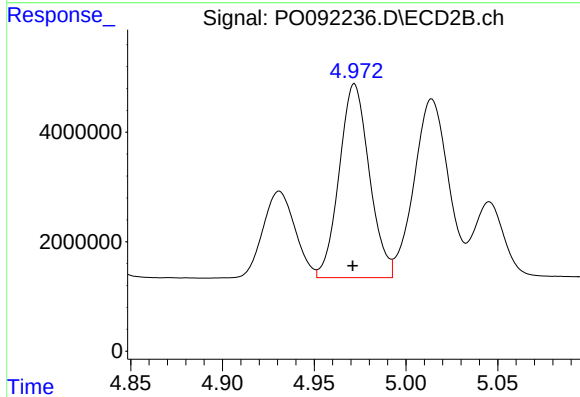
#21 AR-1248-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 27168750
Conc: 907.48 ng/ml



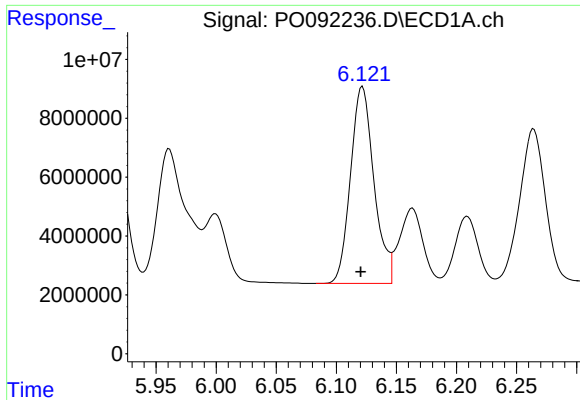
#22 AR-1248-2

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 83955245
Conc: 906.61 ng/ml



#22 AR-1248-2

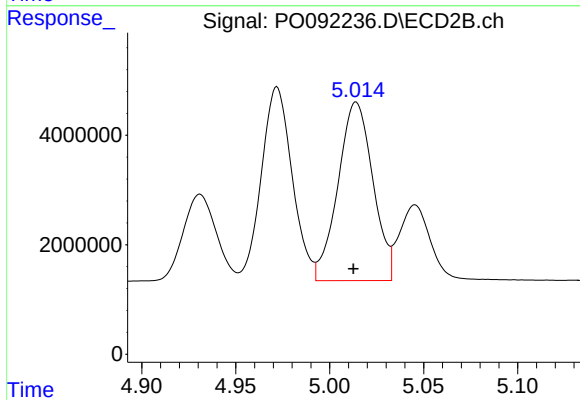
R.T.: 4.972 min
Delta R.T.: 0.001 min
Response: 40403523
Conc: 896.56 ng/ml



#23 AR-1248-3

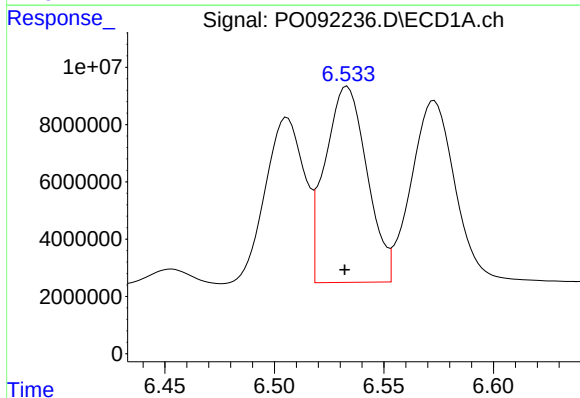
R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 90788491
Conc: 909.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



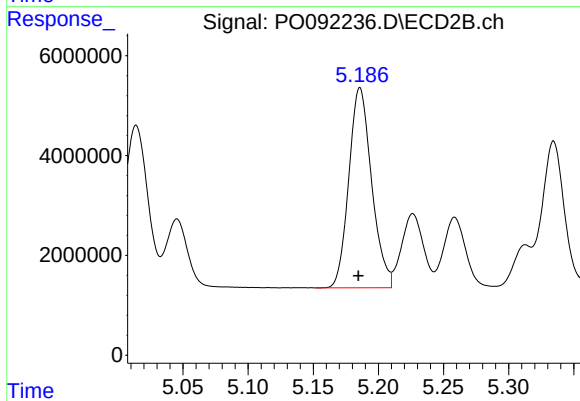
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: 0.001 min
Response: 42210631
Conc: 898.84 ng/ml



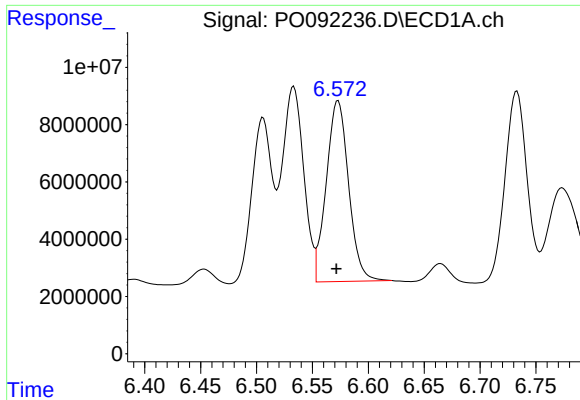
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: 0.001 min
Response: 91045345
Conc: 918.43 ng/ml



#24 AR-1248-4

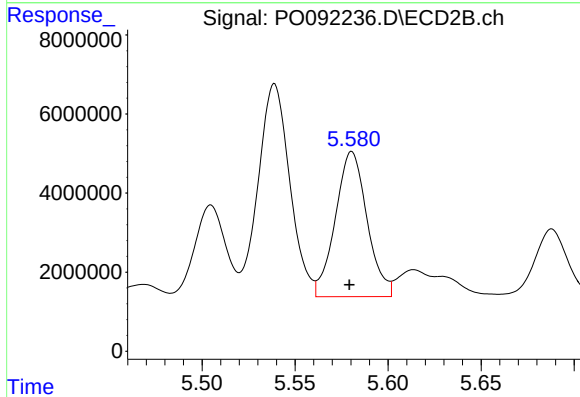
R.T.: 5.186 min
Delta R.T.: 0.001 min
Response: 48836899
Conc: 906.98 ng/ml



#25 AR-1248-5

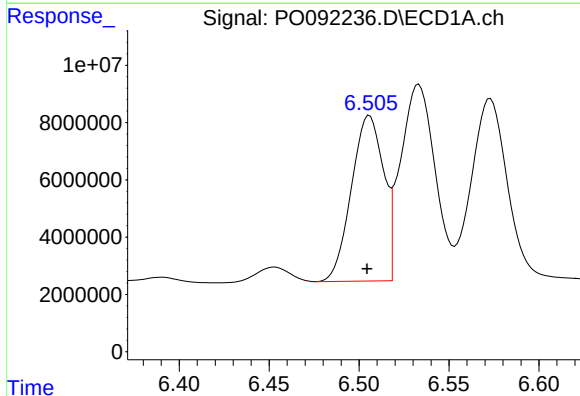
R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 87831522
Conc: 917.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



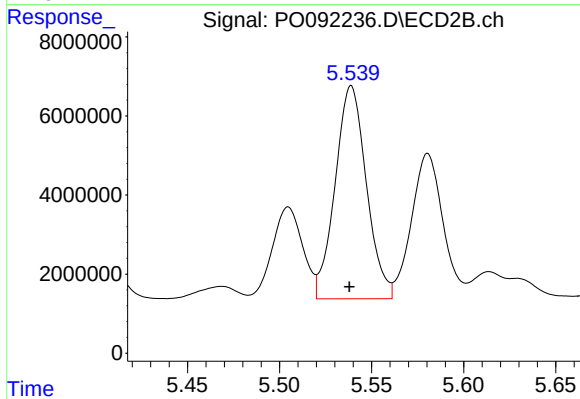
#25 AR-1248-5

R.T.: 5.580 min
Delta R.T.: 0.001 min
Response: 43675028
Conc: 909.74 ng/ml



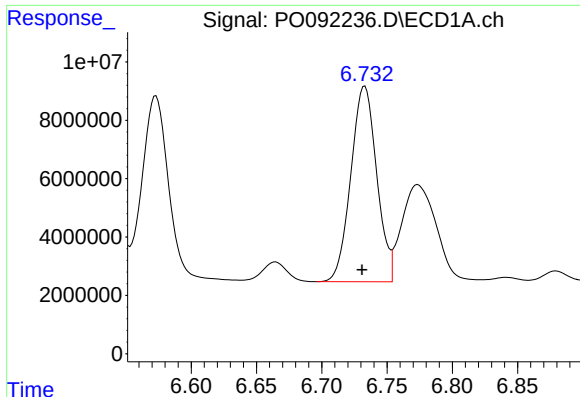
#26 AR-1254-1

R.T.: 6.506 min
Delta R.T.: 0.001 min
Response: 71800369
Conc: 909.44 ng/ml



#26 AR-1254-1

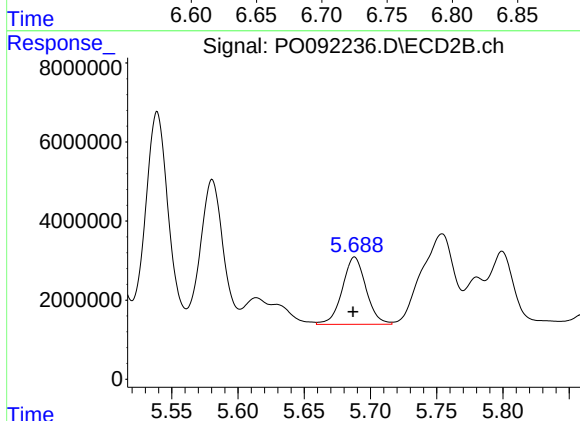
R.T.: 5.539 min
Delta R.T.: 0.001 min
Response: 63754935
Conc: 911.56 ng/ml



#27 AR-1254-2

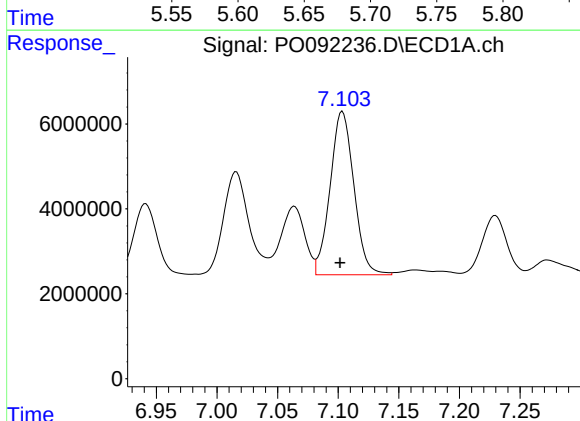
R.T.: 6.733 min
Delta R.T.: 0.002 min
Response: 92297300
Conc: 912.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



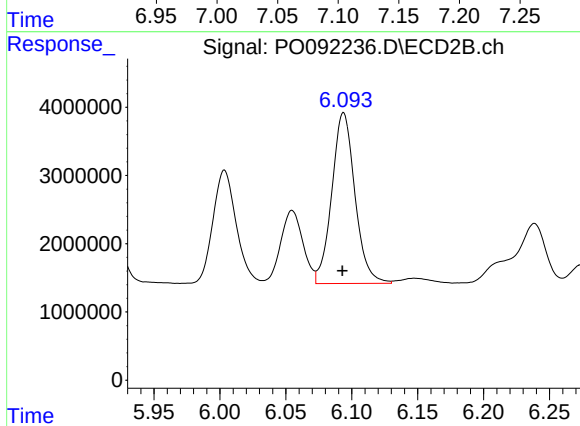
#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: 0.001 min
Response: 21221469
Conc: 886.47 ng/ml



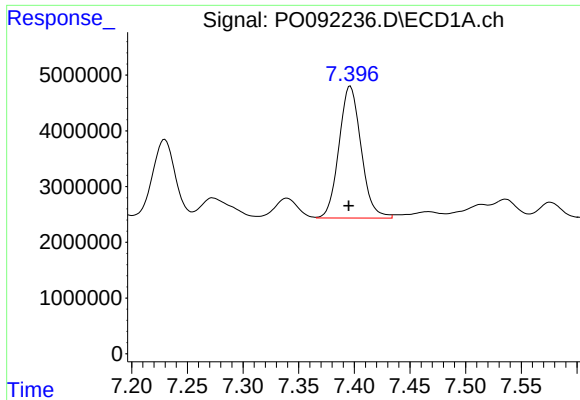
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 52551373
Conc: 912.77 ng/ml



#28 AR-1254-3

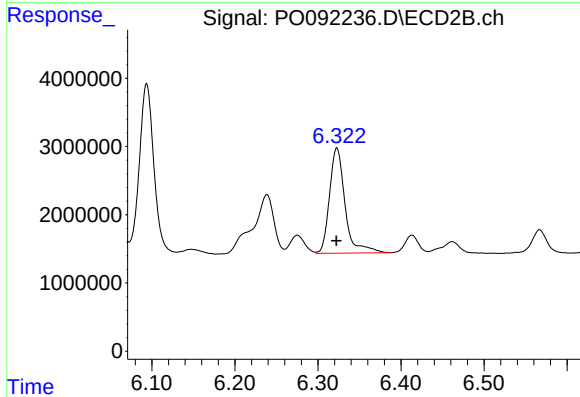
R.T.: 6.094 min
Delta R.T.: 0.000 min
Response: 30648901
Conc: 898.60 ng/ml



#29 AR-1254-4

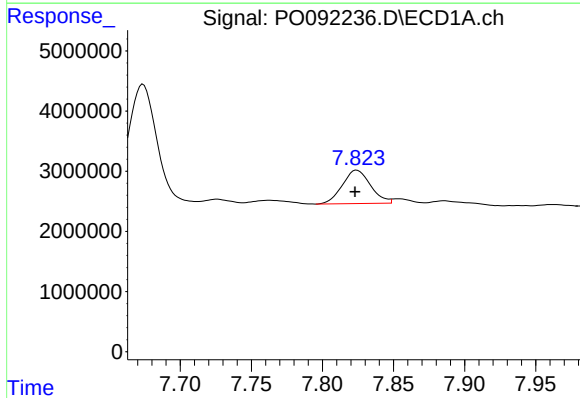
R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 32773642
Conc: 925.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



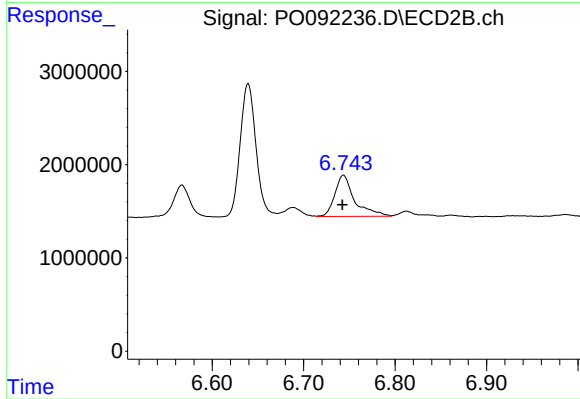
#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 20100532
Conc: 897.85 ng/ml



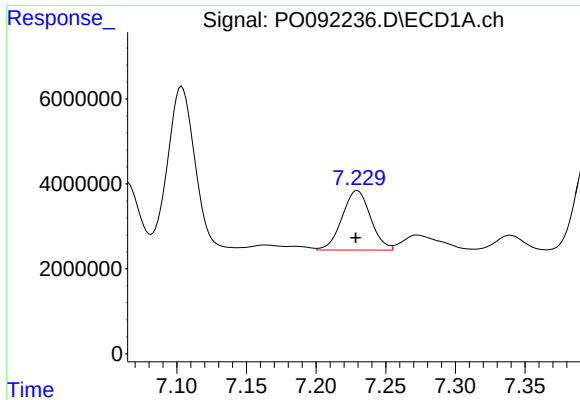
#30 AR-1254-5

R.T.: 7.824 min
Delta R.T.: 0.001 min
Response: 7679976
Conc: 832.90 ng/ml



#30 AR-1254-5

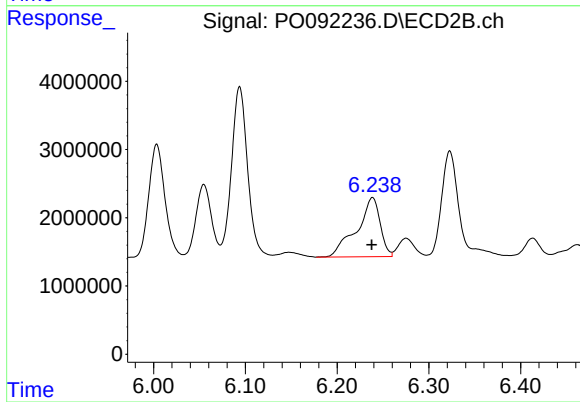
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 6694448
Conc: 910.83 ng/ml



#31 AR-1260-1

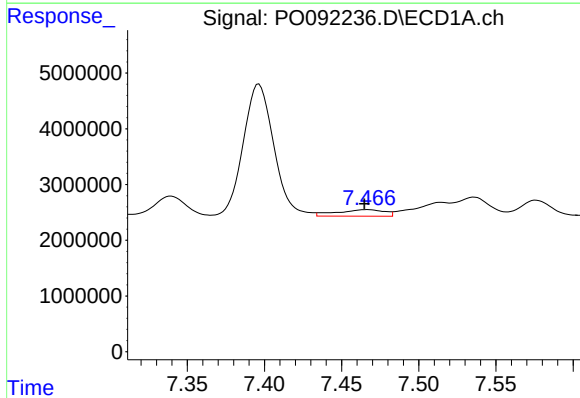
R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 19909877
Conc: 936.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



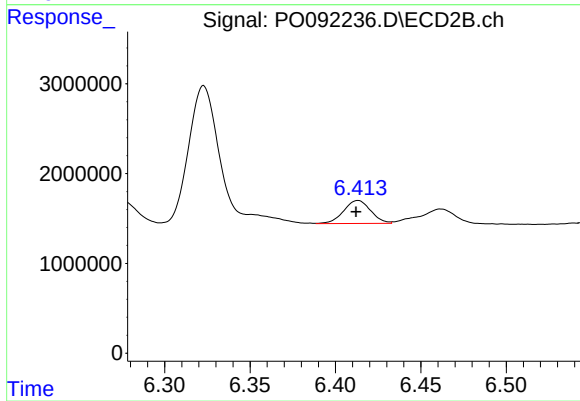
#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 15415145
Conc: 898.64 ng/ml



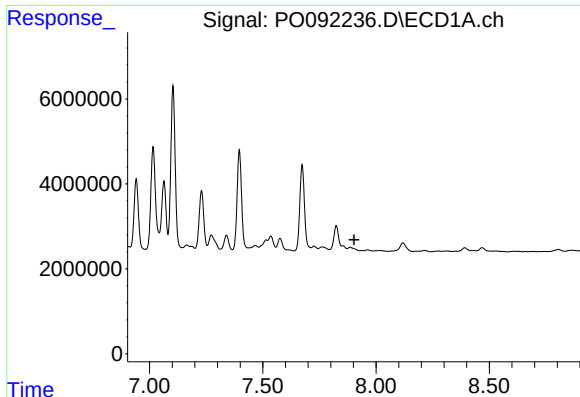
#32 AR-1260-2

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 2539515
Conc: 856.74 ng/ml



#32 AR-1260-2

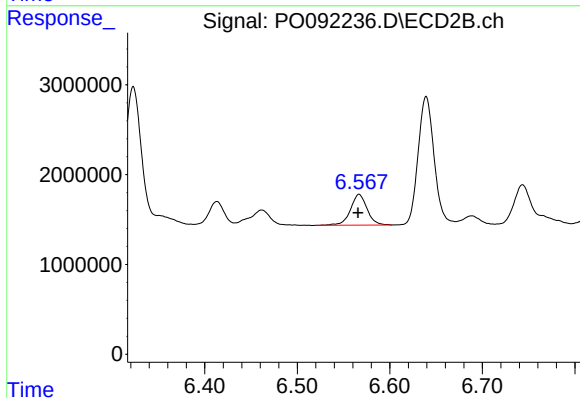
R.T.: 6.413 min
Delta R.T.: 0.001 min
Response: 2811543
Conc: 916.62 ng/ml



#33 AR-1260-3

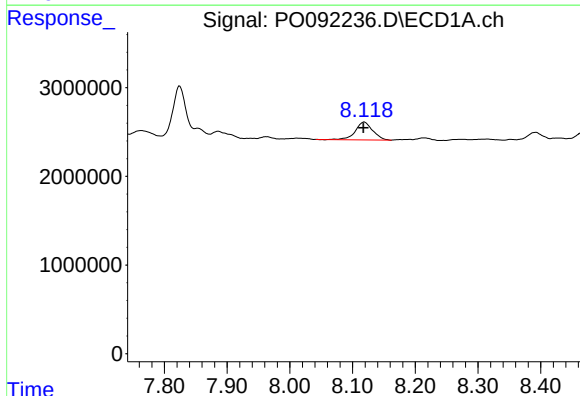
R.T.: 7.853 min
Delta R.T.: -0.049 min
Response: 620268
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



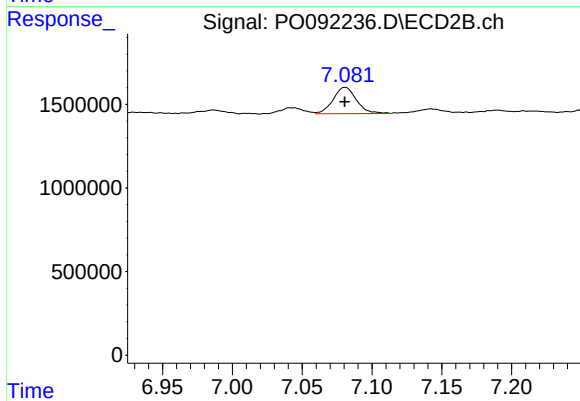
#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 4289982
Conc: 786.93 ng/ml



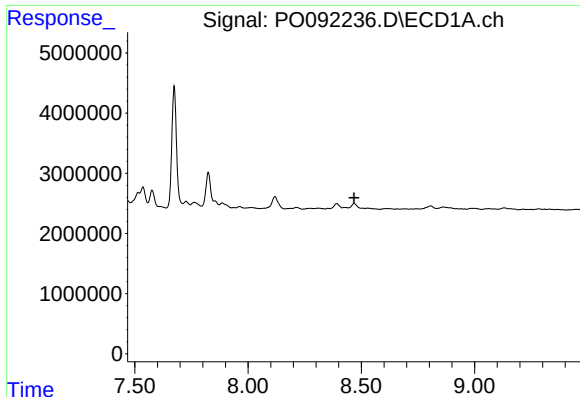
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: 0.001 min
Response: 3874205
Conc: 911.12 ng/ml



#34 AR-1260-4

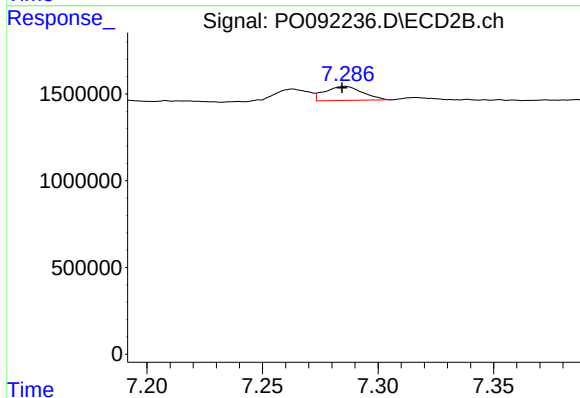
R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 1829143
Conc: 982.12 ng/ml



#35 AR-1260-5

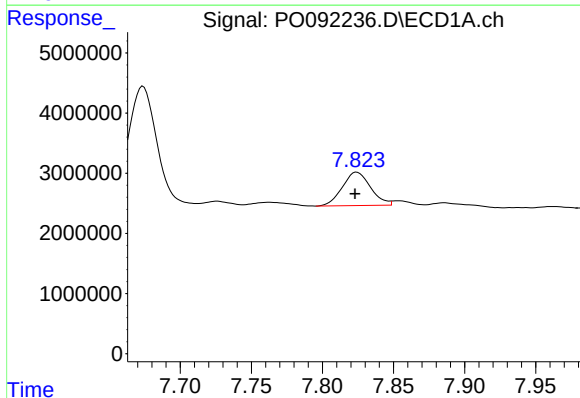
R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 1132950
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



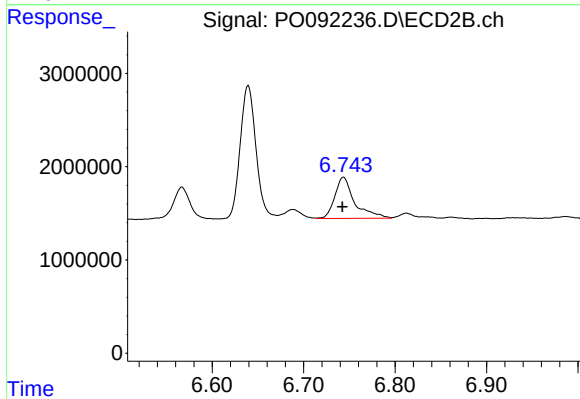
#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: 0.001 min
Response: 914964
Conc: 1044.04 ng/ml



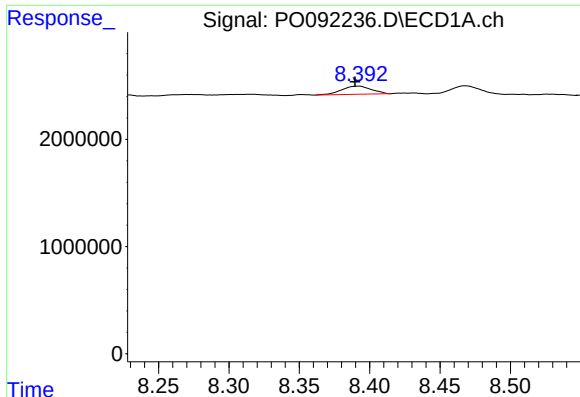
#36 AR-1262-1

R.T.: 7.824 min
Delta R.T.: 0.001 min
Response: 7679976
Conc: 832.90 ng/ml



#36 AR-1262-1

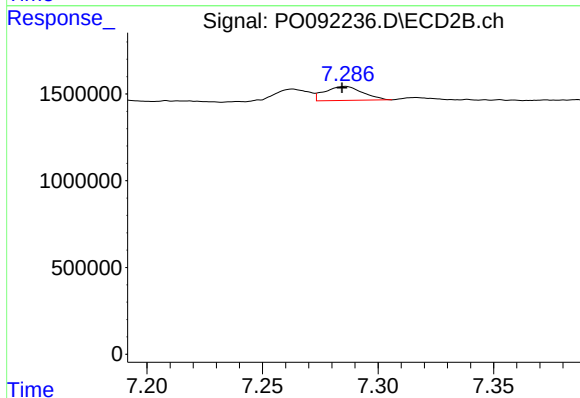
R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 6694448
Conc: 910.83 ng/ml



#37 AR-1262-2

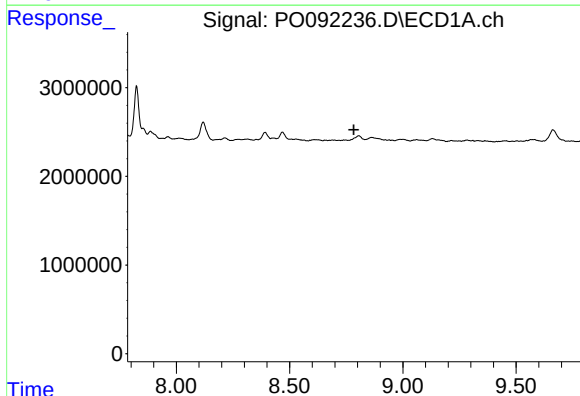
R.T.: 8.393 min
Delta R.T.: 0.003 min
Response: 1122665
Conc: 807.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



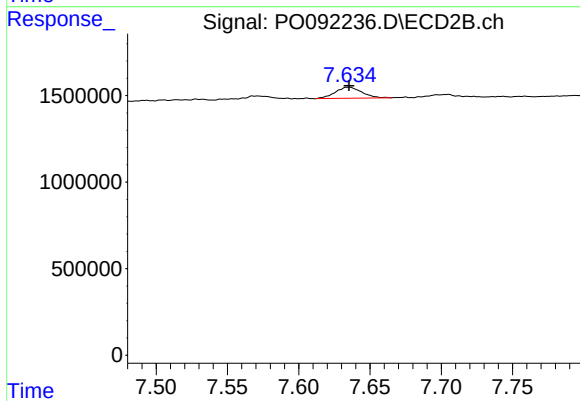
#37 AR-1262-2

R.T.: 7.286 min
Delta R.T.: 0.001 min
Response: 914964
Conc: 1044.04 ng/ml



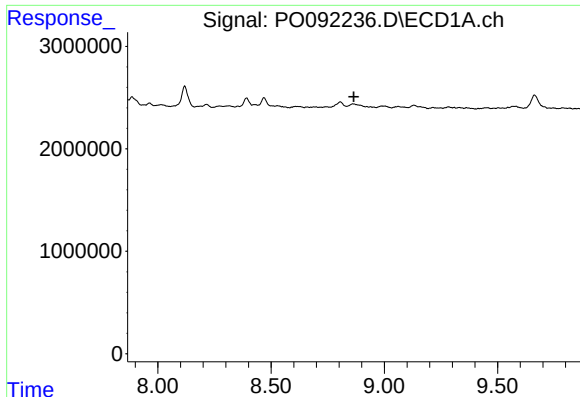
#38 AR-1262-3

R.T.: 8.806 min
Delta R.T.: 0.022 min
Response: 886235
Conc: N.D.



#38 AR-1262-3

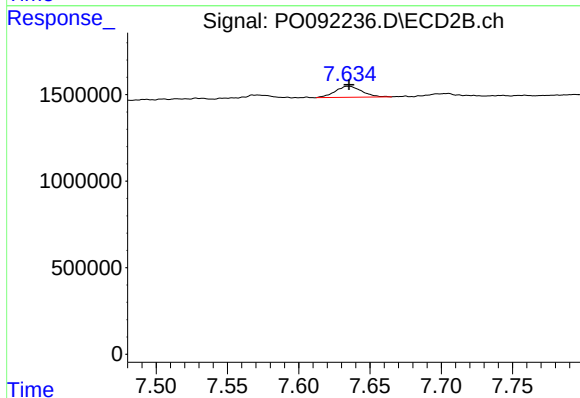
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 826066
Conc: 891.99 ng/ml



#39 AR-1262-4

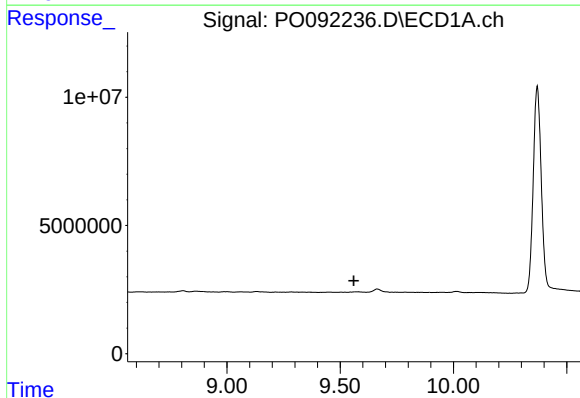
R.T.: 8.806 min
Delta R.T.: -0.060 min
Response: 886235
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



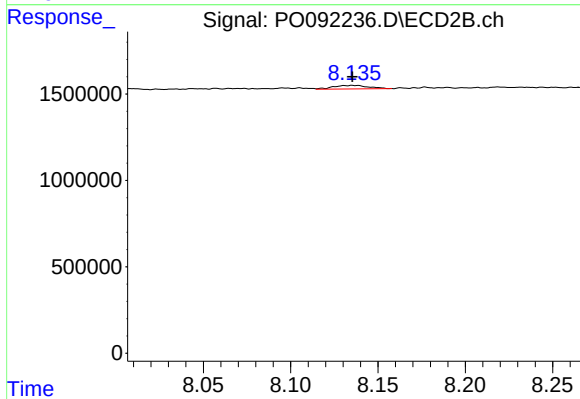
#39 AR-1262-4

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 826066
Conc: 891.99 ng/ml



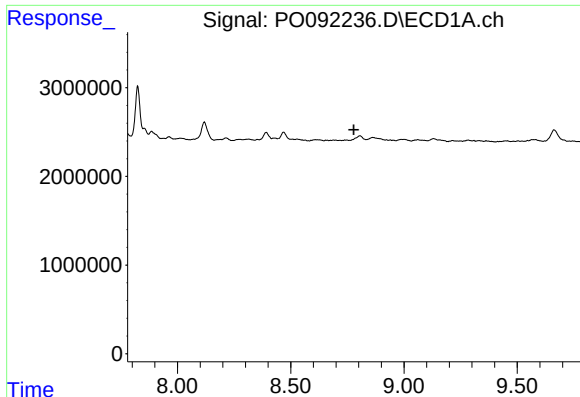
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.560 min
Response: 0
Conc: N.D.



#40 AR-1262-5

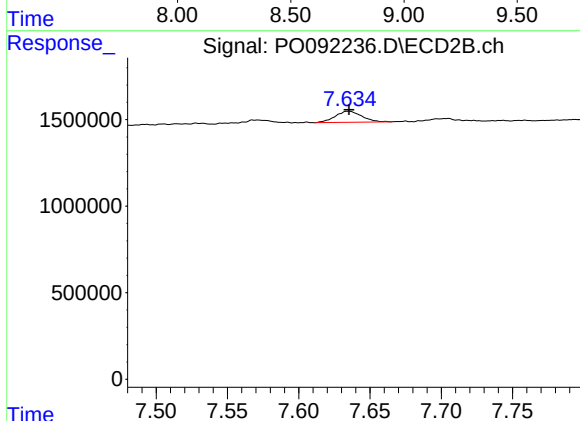
R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 291106
Conc: 245.55 ng/ml



#41 AR-1268-1

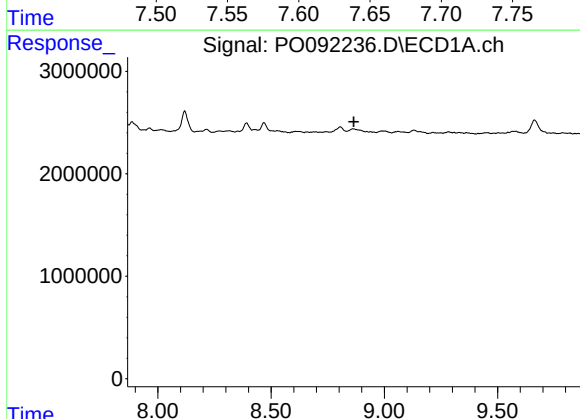
R.T.: 8.806 min
Delta R.T.: 0.028 min
Response: 886235
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



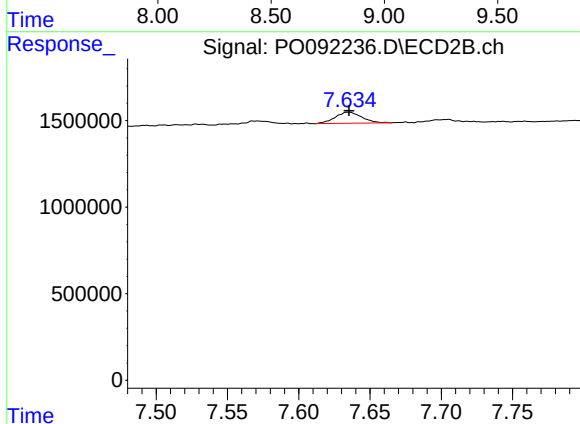
#41 AR-1268-1

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 826066
Conc: 891.99 ng/ml



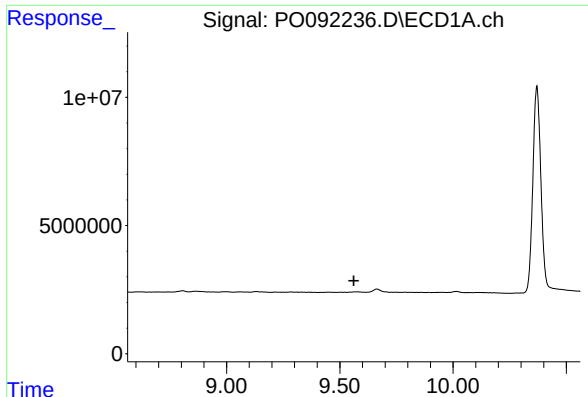
#42 AR-1268-2

R.T.: 8.806 min
Delta R.T.: -0.060 min
Response: 886235
Conc: N.D.



#42 AR-1268-2

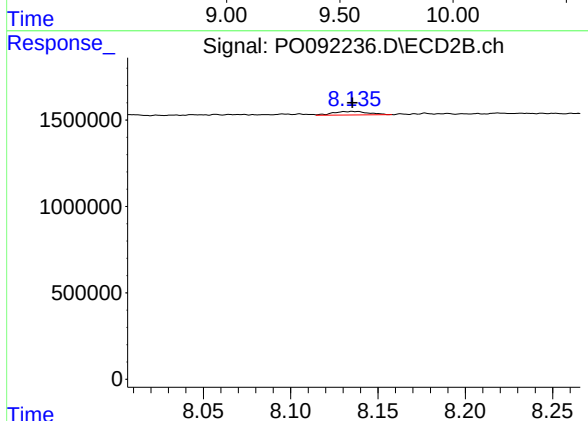
R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 826066
Conc: 891.99 ng/ml



#44 AR-1268-4

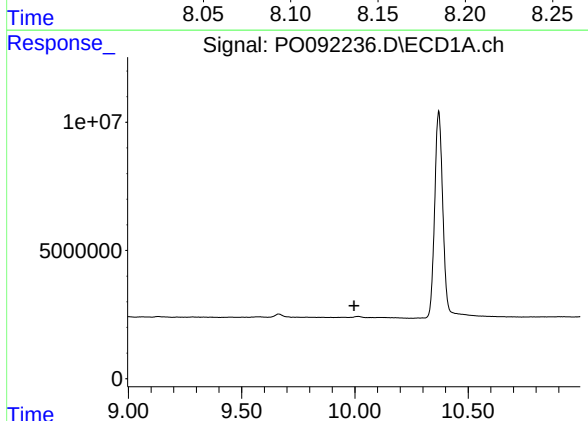
R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1248ICC1000



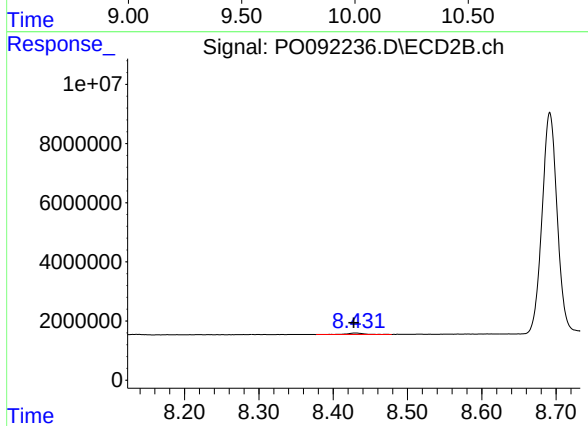
#44 AR-1268-4

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 291106
Conc: 245.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.996 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.430 min
Delta R.T.: 0.002 min
Response: 779696
Conc: 818.28 ng/ml