

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022423\
 Data File : P0092734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 00:20
 Operator : YP/AJ
 Sample : 01627-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 04:27:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.431	3.637	63362172	24650188	21.101	19.338
2)	SA Decachlor...	10.262	8.670	52470032	27510384	27.279	23.606
Target Compounds							
3)	L1 AR-1016-1	5.542f	0.000	2491474	0	27.108	N.D. #
9)	L2 AR-1221-2	4.739	3.936	1025470	372765	35.640	30.789
10)	L2 AR-1221-3	4.739f	0.000	1025470	0	11.644	N.D. #
11)	L3 AR-1232-1	4.739f	0.000	1025470	0	14.593	N.D. #
16)	L4 AR-1242-1	5.542f	0.000	2491474	0	31.577	N.D. #
21)	L5 AR-1248-1	5.542f	0.000	2491474	0	40.644	N.D. #
30)	L6 AR-1254-5	0.000	6.769f	0	1734650	N.D.	21.365 #
34)	L7 AR-1260-4	8.096	7.027	4822533	2520076	41.170	41.400
35)	L7 AR-1260-5	8.401	7.271	1616632	939844	7.795	7.362
36)	L8 AR-1262-1	0.000	6.769f	0	1734650	N.D.	41.499 #
37)	L8 AR-1262-2	8.401	7.271	1616632	939844	6.880	7.120
38)	L8 AR-1262-3	8.719	7.557	15949858	9268565	95.132	160.917 #
39)	L8 AR-1262-4	8.816	7.622	14330754	8055747	99.935	80.261
40)	L8 AR-1262-5	9.486	8.119	4273302	2582135	49.424	56.264
41)	L9 AR-1268-1	8.719	7.557	15949858	9268565	51.037	53.939
42)	L9 AR-1268-2	8.816	7.622	14330754	8055747	48.449	52.919
43)	L9 AR-1268-3	9.050	7.830	13587553	7039741	53.399	52.610
44)	L9 AR-1268-4	9.486	8.119	4273302	2582135	44.952	47.789
45)	L9 AR-1268-5	9.913	8.413	35140200	18836656	46.974	51.522

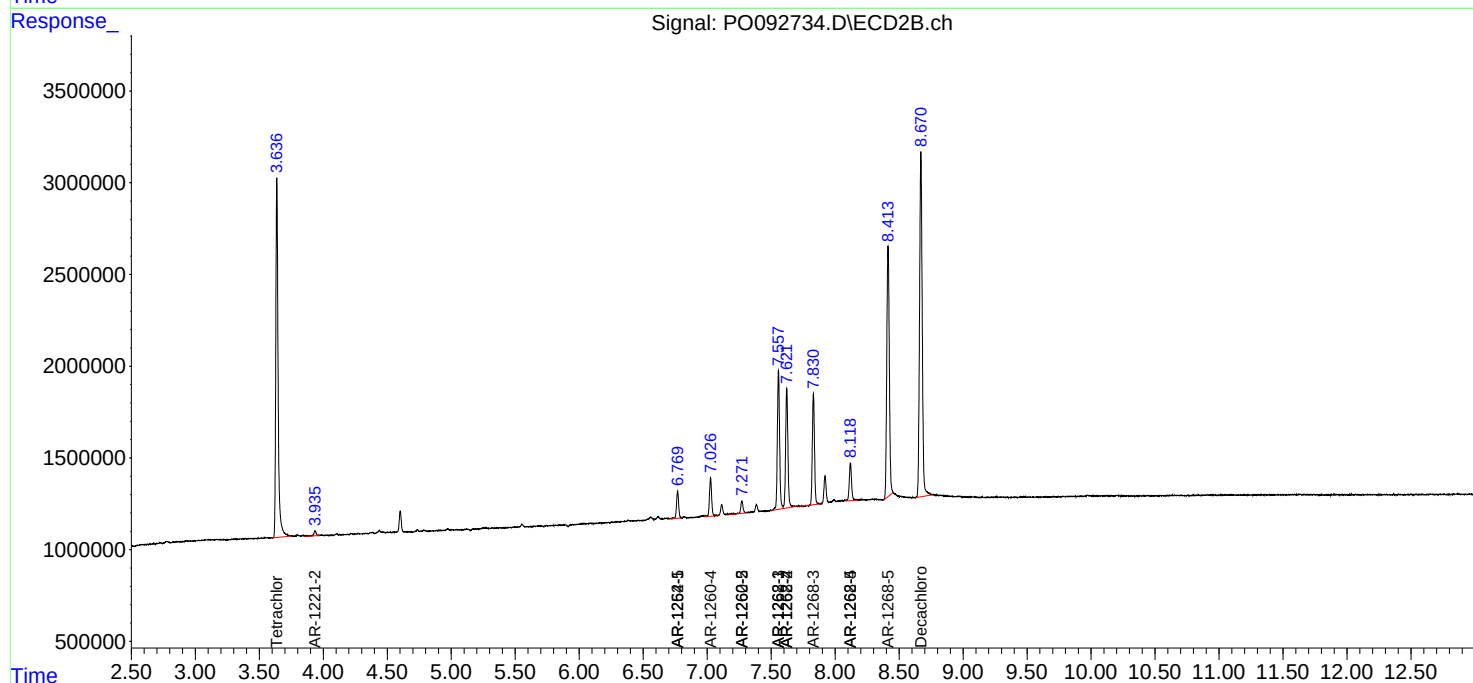
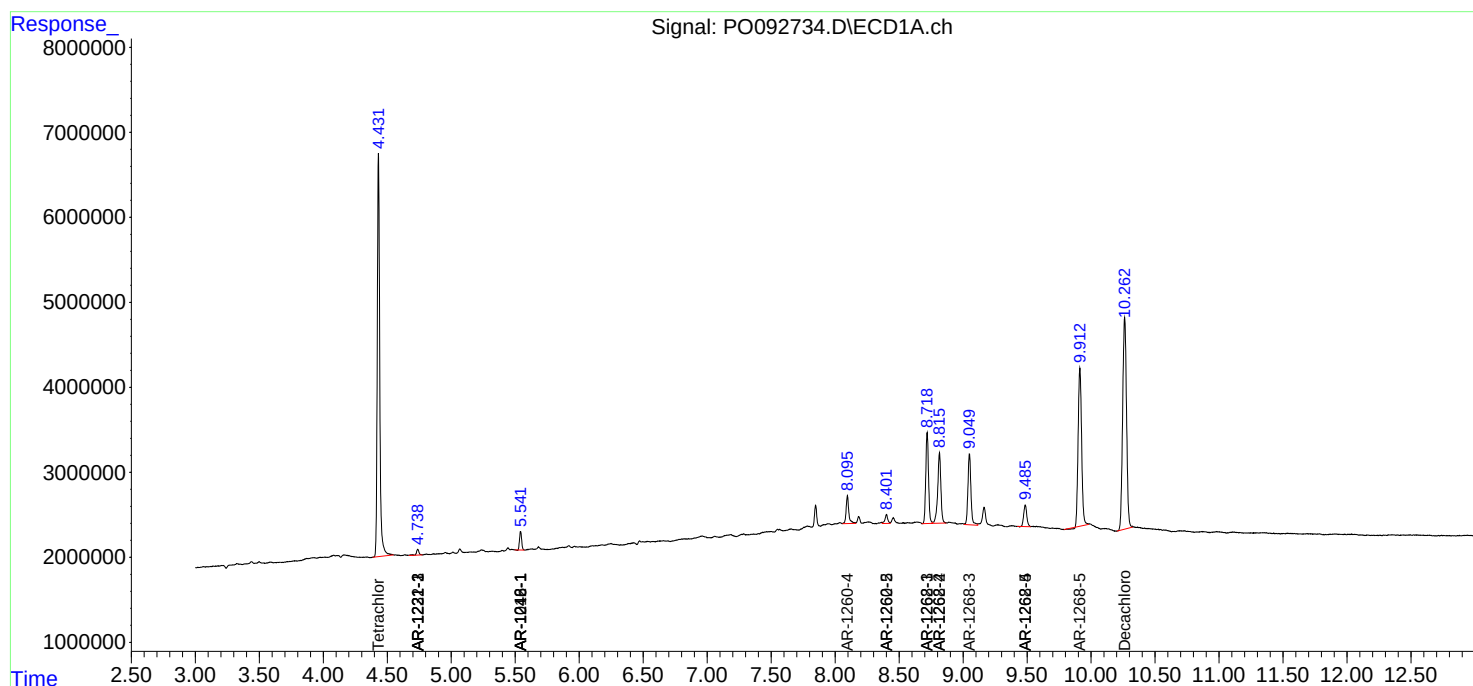
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

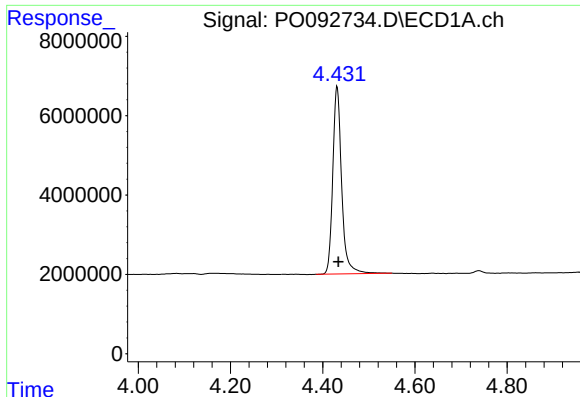
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022423\
Data File : PO092734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 00:20
Operator : YP/AJ
Sample : 01627-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 04:27:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

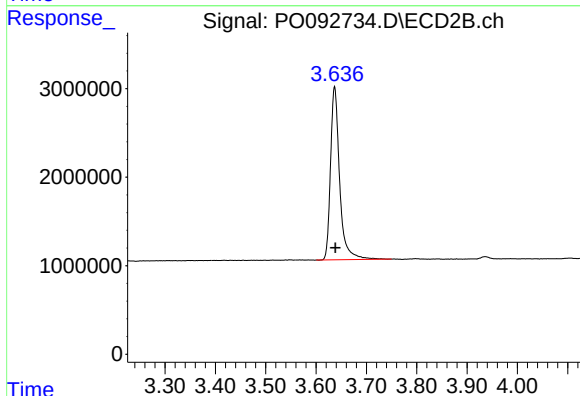




#1 Tetrachloro-m-xylene

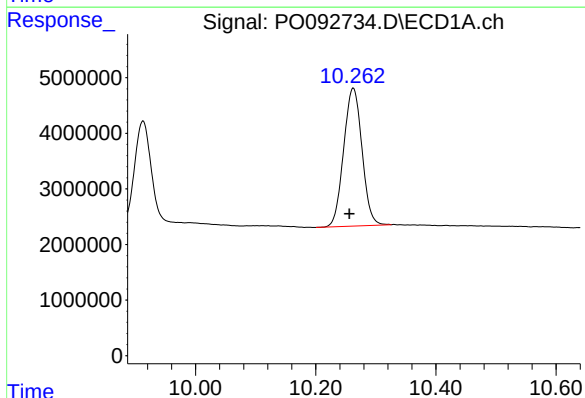
R.T.: 4.431 min
Delta R.T.: -0.003 min
Response: 63362172
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



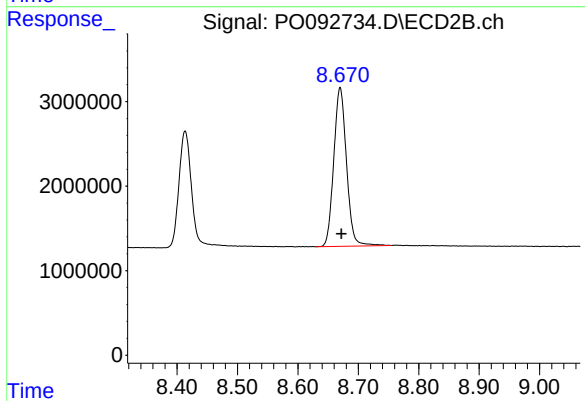
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.001 min
Response: 24650188
Conc: 19.34 ng/ml



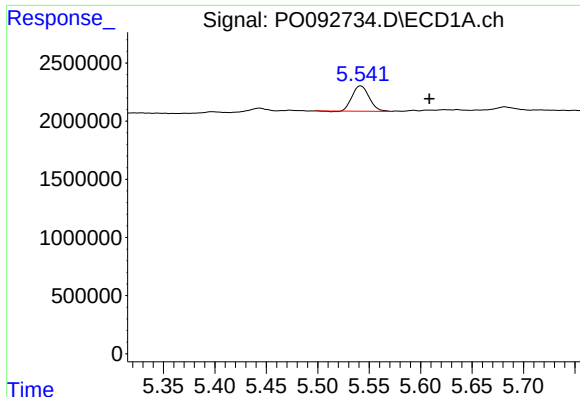
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 52470032
Conc: 27.28 ng/ml



#2 Decachlorobiphenyl

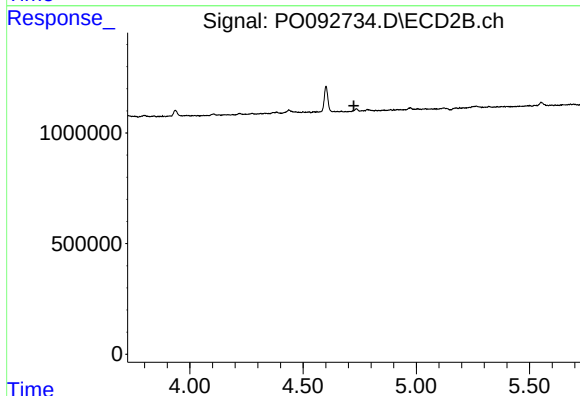
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 27510384
Conc: 23.61 ng/ml



#3 AR-1016-1

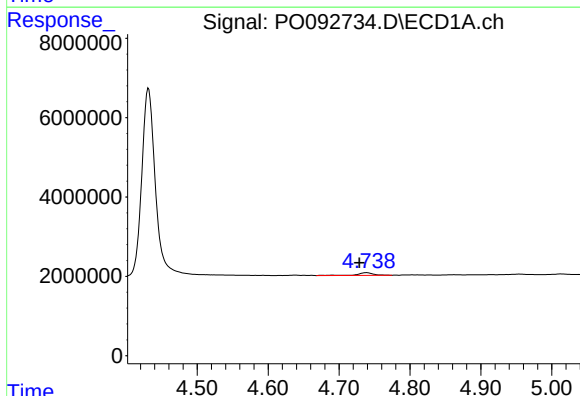
R.T.: 5.542 min
Delta R.T.: -0.067 min
Response: 2491474
Conc: 27.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



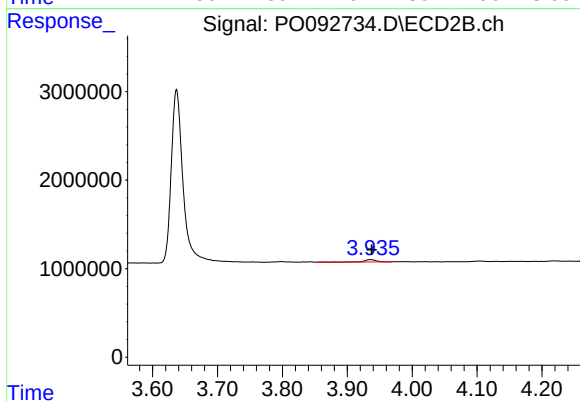
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



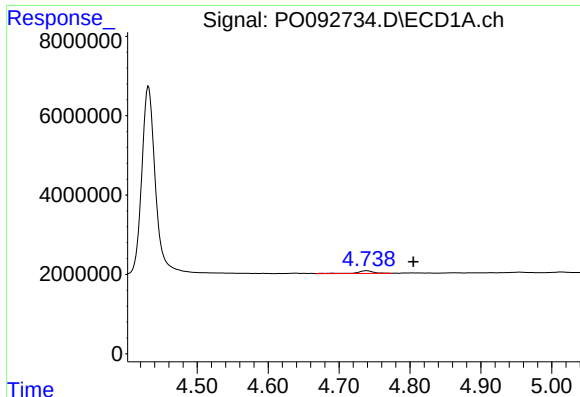
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.010 min
Response: 1025470
Conc: 35.64 ng/ml



#9 AR-1221-2

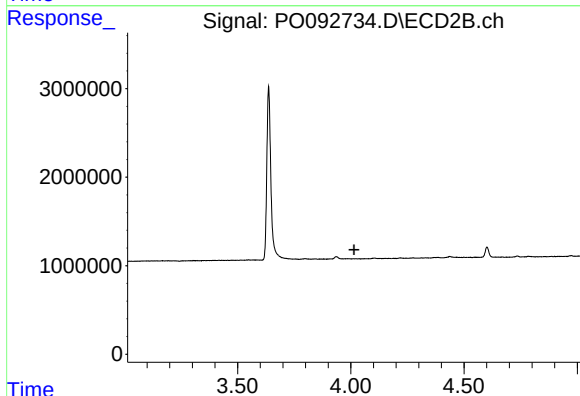
R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 372765
Conc: 30.79 ng/ml



#10 AR-1221-3

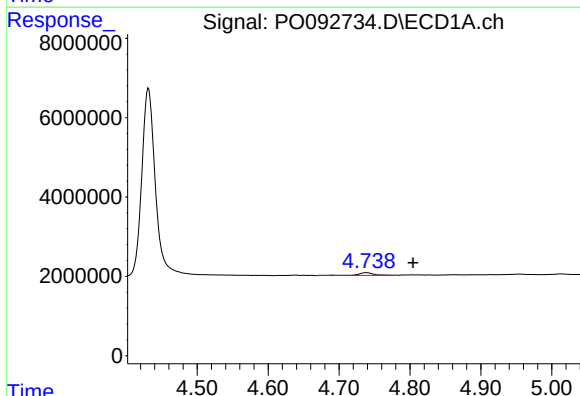
R.T.: 4.739 min
Delta R.T.: -0.067 min
Response: 1025470
Conc: 11.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



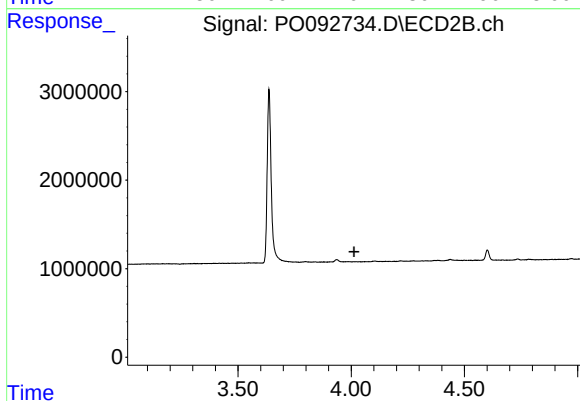
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



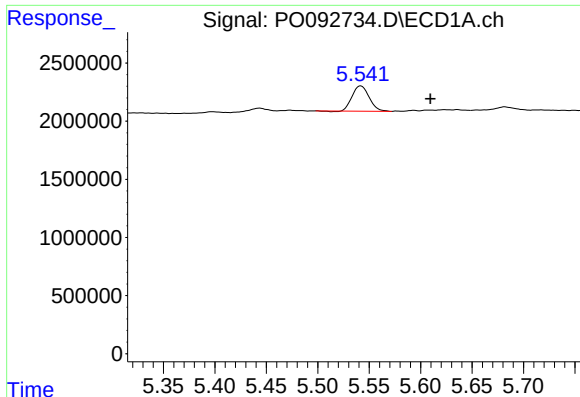
#11 AR-1232-1

R.T.: 4.739 min
Delta R.T.: -0.066 min
Response: 1025470
Conc: 14.59 ng/ml



#11 AR-1232-1

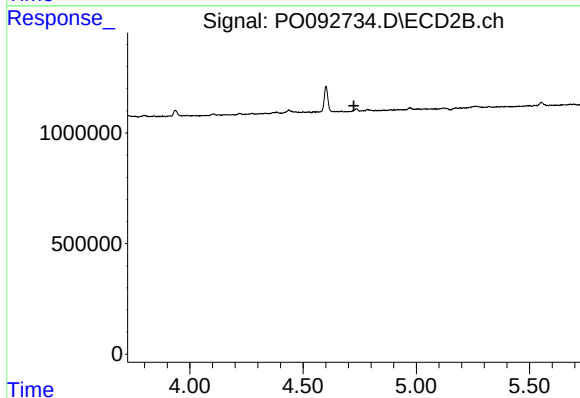
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

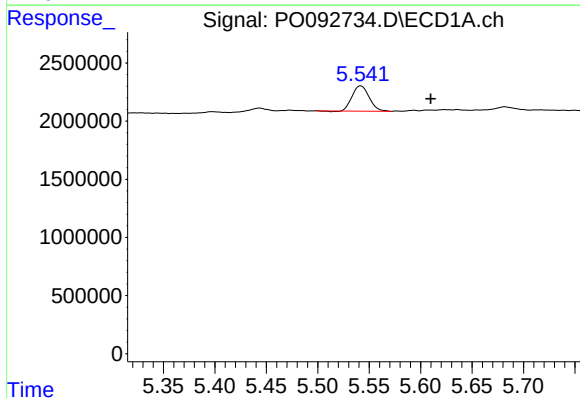
R.T.: 5.542 min
Delta R.T.: -0.068 min
Response: 2491474
Conc: 31.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



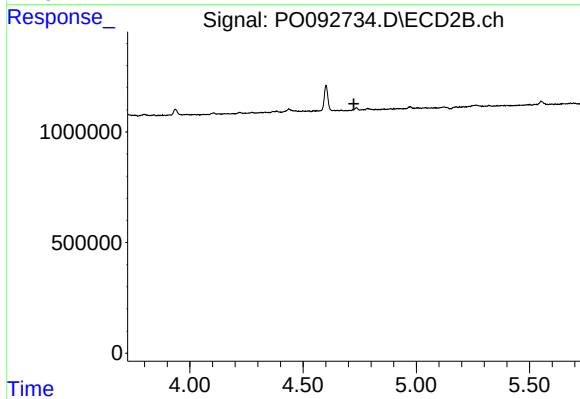
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



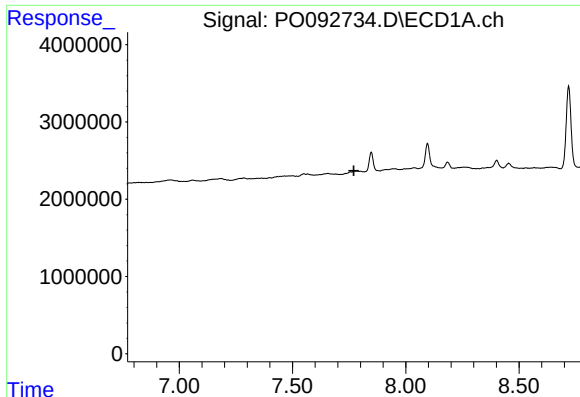
#21 AR-1248-1

R.T.: 5.542 min
Delta R.T.: -0.068 min
Response: 2491474
Conc: 40.64 ng/ml



#21 AR-1248-1

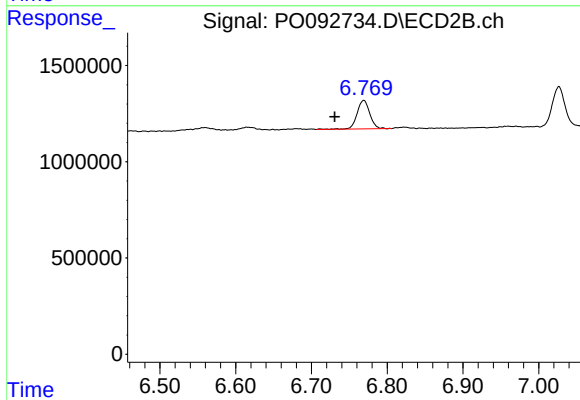
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#30 AR-1254-5

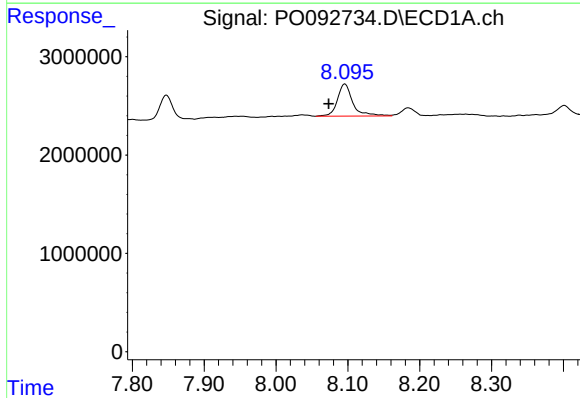
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



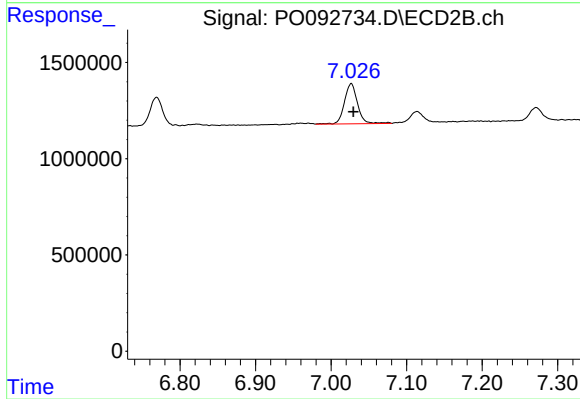
#30 AR-1254-5

R.T.: 6.769 min
Delta R.T.: 0.038 min
Response: 1734650
Conc: 21.37 ng/ml



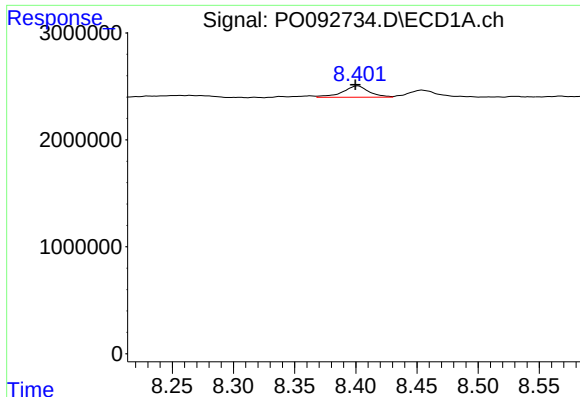
#34 AR-1260-4

R.T.: 8.096 min
Delta R.T.: 0.022 min
Response: 4822533
Conc: 41.17 ng/ml



#34 AR-1260-4

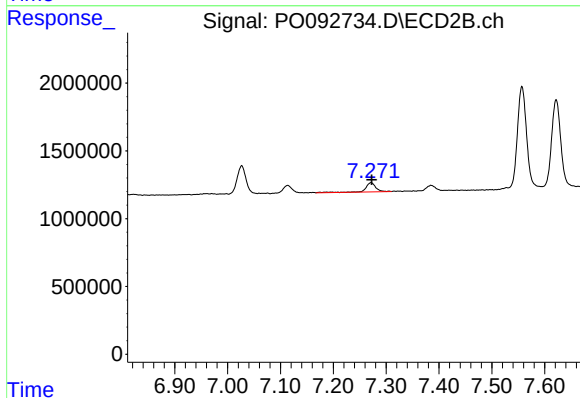
R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 2520076
Conc: 41.40 ng/ml



#35 AR-1260-5

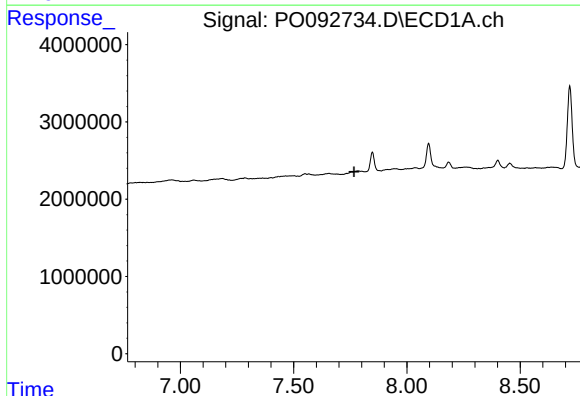
R.T.: 8.401 min
Delta R.T.: 0.002 min
Response: 1616632
Conc: 7.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



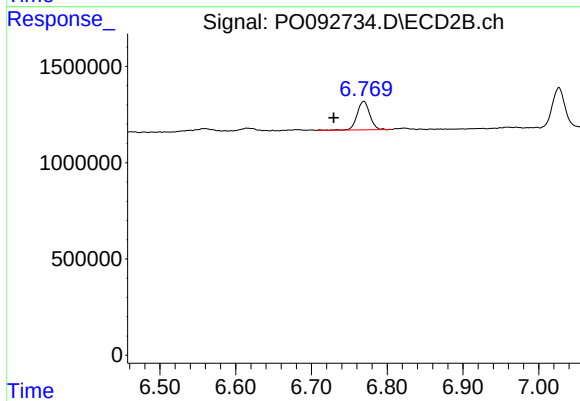
#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 939844
Conc: 7.36 ng/ml



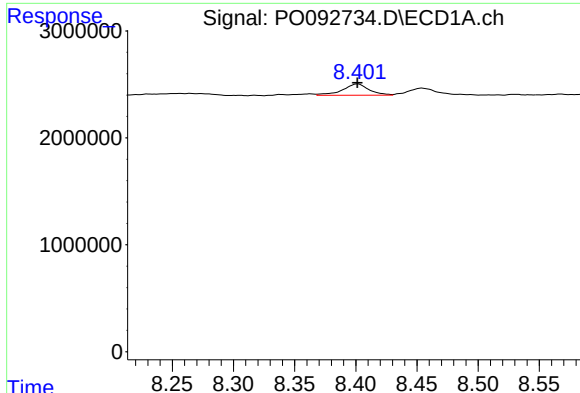
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



#36 AR-1262-1

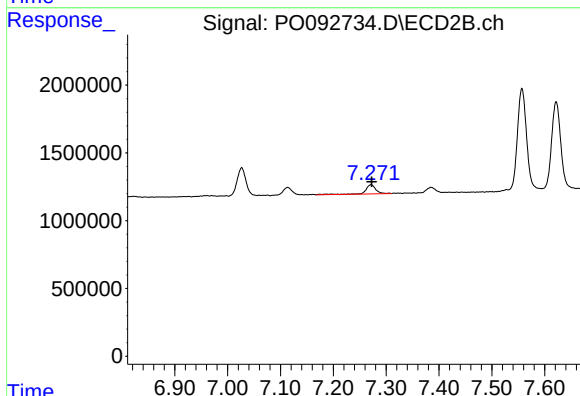
R.T.: 6.769 min
Delta R.T.: 0.040 min
Response: 1734650
Conc: 41.50 ng/ml



#37 AR-1262-2

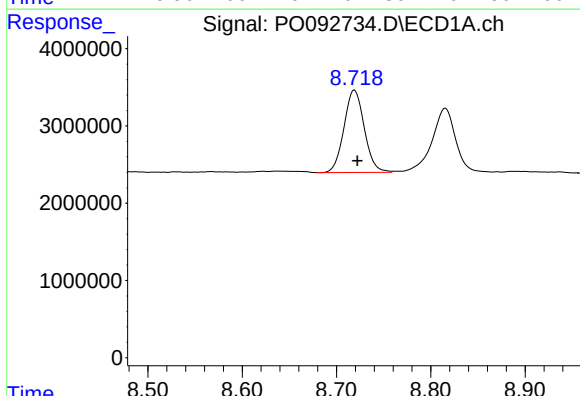
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 1616632
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



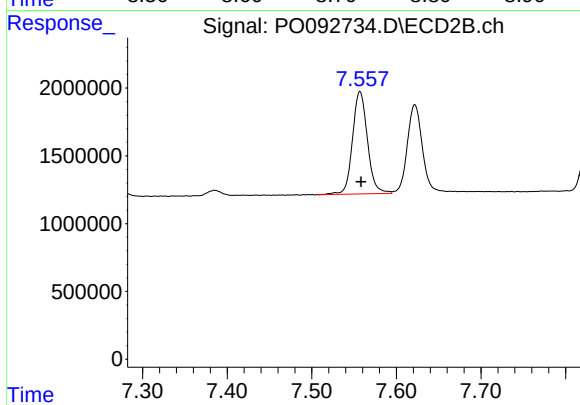
#37 AR-1262-2

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 939844
Conc: 7.12 ng/ml



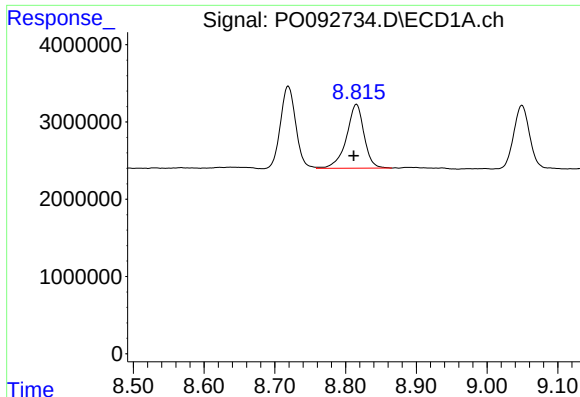
#38 AR-1262-3

R.T.: 8.719 min
Delta R.T.: -0.003 min
Response: 15949858
Conc: 95.13 ng/ml



#38 AR-1262-3

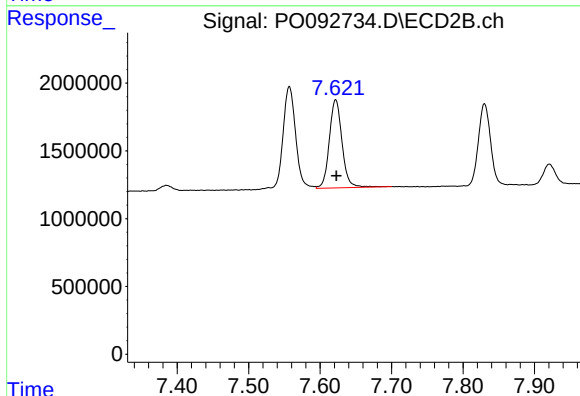
R.T.: 7.557 min
Delta R.T.: -0.001 min
Response: 9268565
Conc: 160.92 ng/ml



#39 AR-1262-4

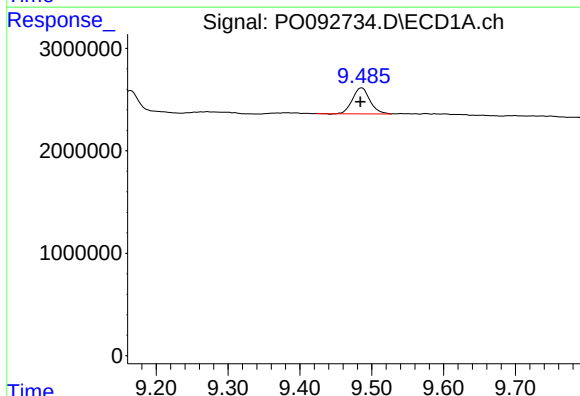
R.T.: 8.816 min
Delta R.T.: 0.004 min
Response: 14330754
Conc: 99.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



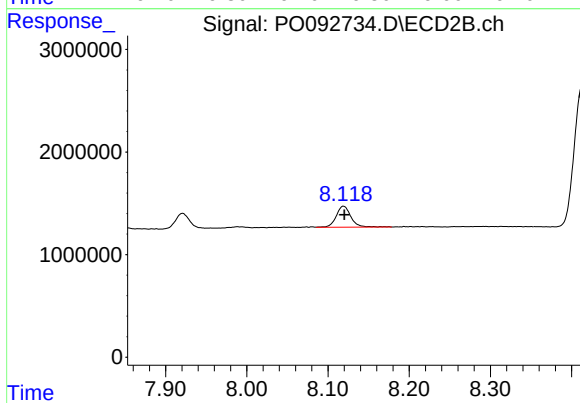
#39 AR-1262-4

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 8055747
Conc: 80.26 ng/ml



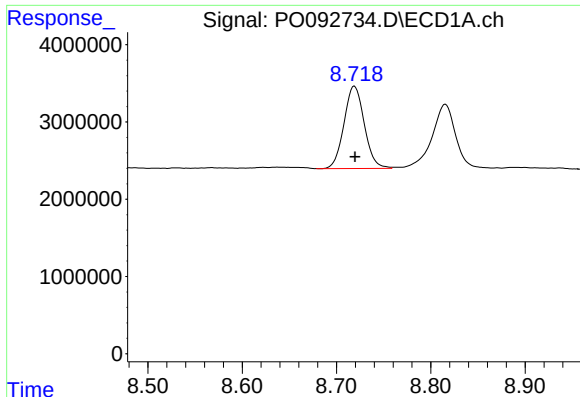
#40 AR-1262-5

R.T.: 9.486 min
Delta R.T.: 0.002 min
Response: 4273302
Conc: 49.42 ng/ml



#40 AR-1262-5

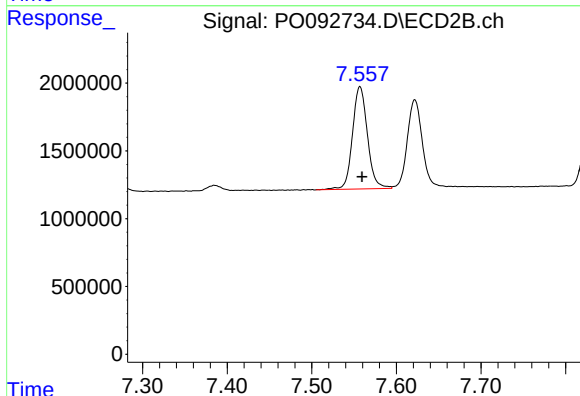
R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 2582135
Conc: 56.26 ng/ml



#41 AR-1268-1

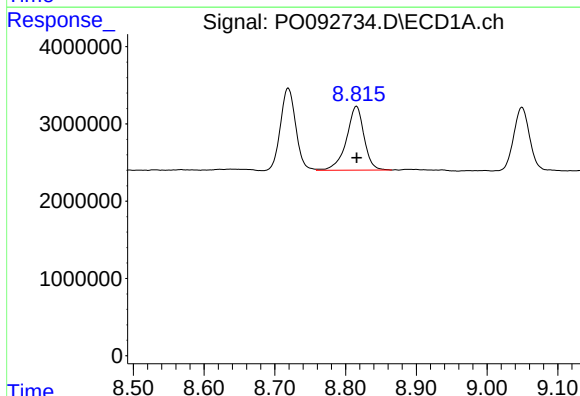
R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 15949858
Conc: 51.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



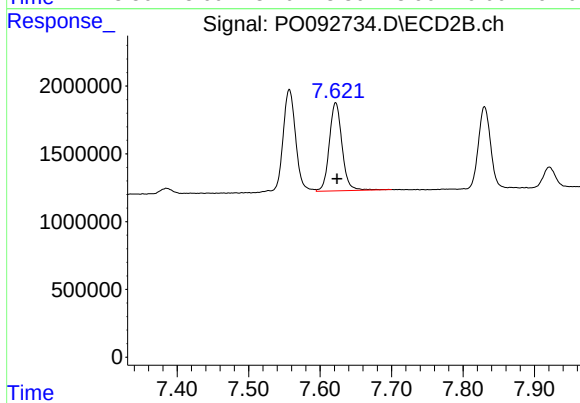
#41 AR-1268-1

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 9268565
Conc: 53.94 ng/ml



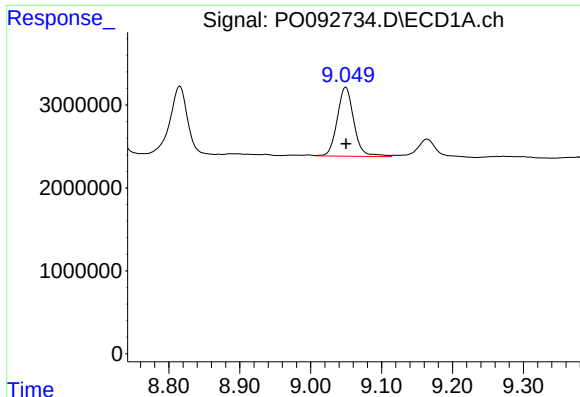
#42 AR-1268-2

R.T.: 8.816 min
Delta R.T.: 0.000 min
Response: 14330754
Conc: 48.45 ng/ml



#42 AR-1268-2

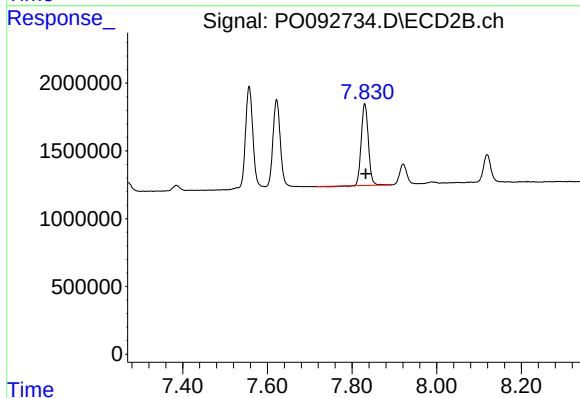
R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 8055747
Conc: 52.92 ng/ml



#43 AR-1268-3

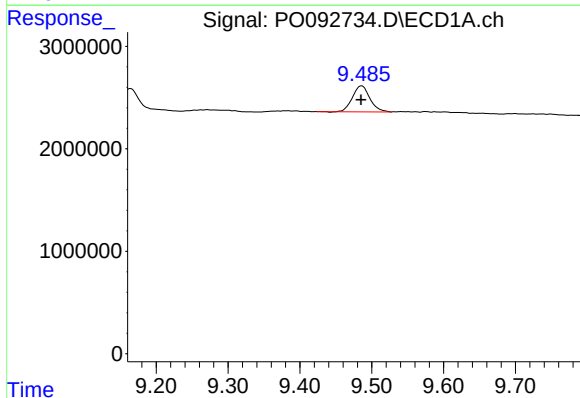
R.T.: 9.050 min
Delta R.T.: 0.000 min
Response: 13587553
Conc: 53.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



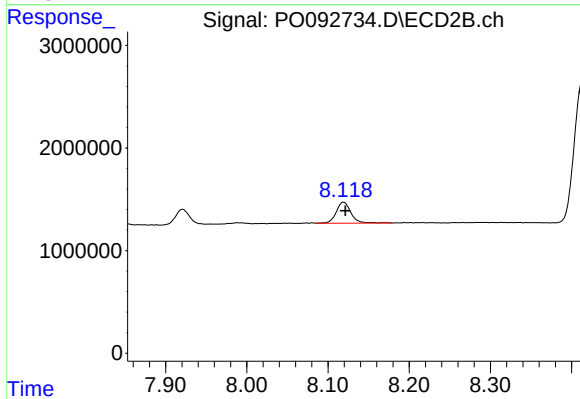
#43 AR-1268-3

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 7039741
Conc: 52.61 ng/ml



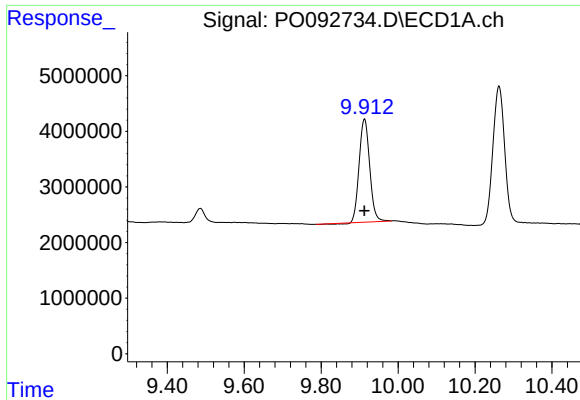
#44 AR-1268-4

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 4273302
Conc: 44.95 ng/ml



#44 AR-1268-4

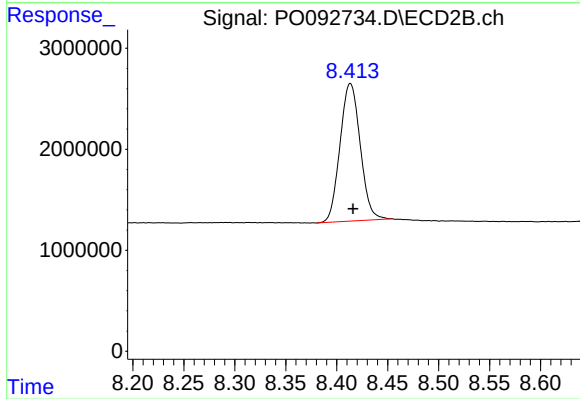
R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 2582135
Conc: 47.79 ng/ml



#45 AR-1268-5

R.T.: 9.913 min
Delta R.T.: 0.000 min
Response: 35140200
Conc: 46.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 18836656
Conc: 51.52 ng/ml