

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010423\
 Data File : P0091818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 21:43
 Operator : YP/AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:35:19 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...	4.292	3.469	323.7E6	144.6E6	99.071	98.430
2)	SA Decachlor...	10.035	8.465	397.4E6	204.6E6	97.091	96.597
Target Compounds							
9)	L2 AR-1221-2	4.598	3.767	4263495	1832382	142.982	132.474
10)	L2 AR-1221-3	4.598f	0.000	4263495	0	47.386	N.D. #
11)	L3 AR-1232-1	4.598f	0.000	4263495	0	55.048	N.D. #
12)	L3 AR-1232-2	0.000	4.570	0	376788	N.D.	11.485 #
13)	L3 AR-1232-3	5.489	4.790f	1215746	370307	17.128	20.956
14)	L3 AR-1232-4	5.650	4.832	514287	342840	14.770	19.727 #
15)	L3 AR-1232-5	5.743	5.002	955233	520970	34.910	27.501
36)	L8 AR-1262-1	7.704	6.597	66231104	38403320	399.040	389.363
37)	L8 AR-1262-2	8.246	7.100	35178099	21216033	126.685	129.890
38)	L8 AR-1262-3	8.552	7.384	349.3E6	198.7E6	1790.049	2890.448 #
39)	L8 AR-1262-4	8.645	7.449	317.2E6	177.3E6	3247.505	1459.832 #
40)	L8 AR-1262-5	9.291	7.945	118.1E6	63140280	1138.988	1091.388
41)	L9 AR-1268-1	8.552	7.384	349.3E6	198.7E6	978.693	971.461
42)	L9 AR-1268-2	8.645	7.449	317.2E6	177.3E6	978.956	972.757
43)	L9 AR-1268-3	8.870	7.654	270.9E6	154.7E6	979.867	970.889
44)	L9 AR-1268-4	9.291	7.945	118.1E6	63140280	978.537	958.623
45)	L9 AR-1268-5	9.701	8.223	866.1E6	451.8E6	988.986	983.357

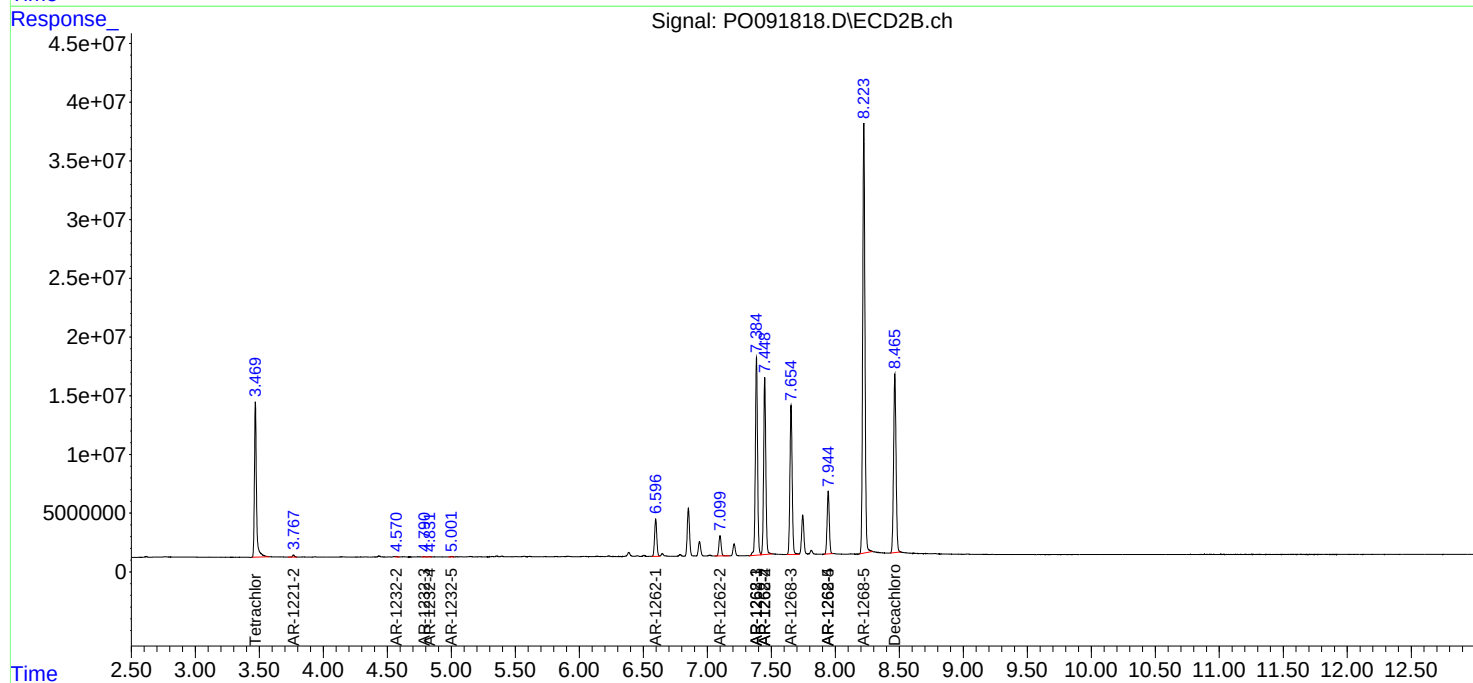
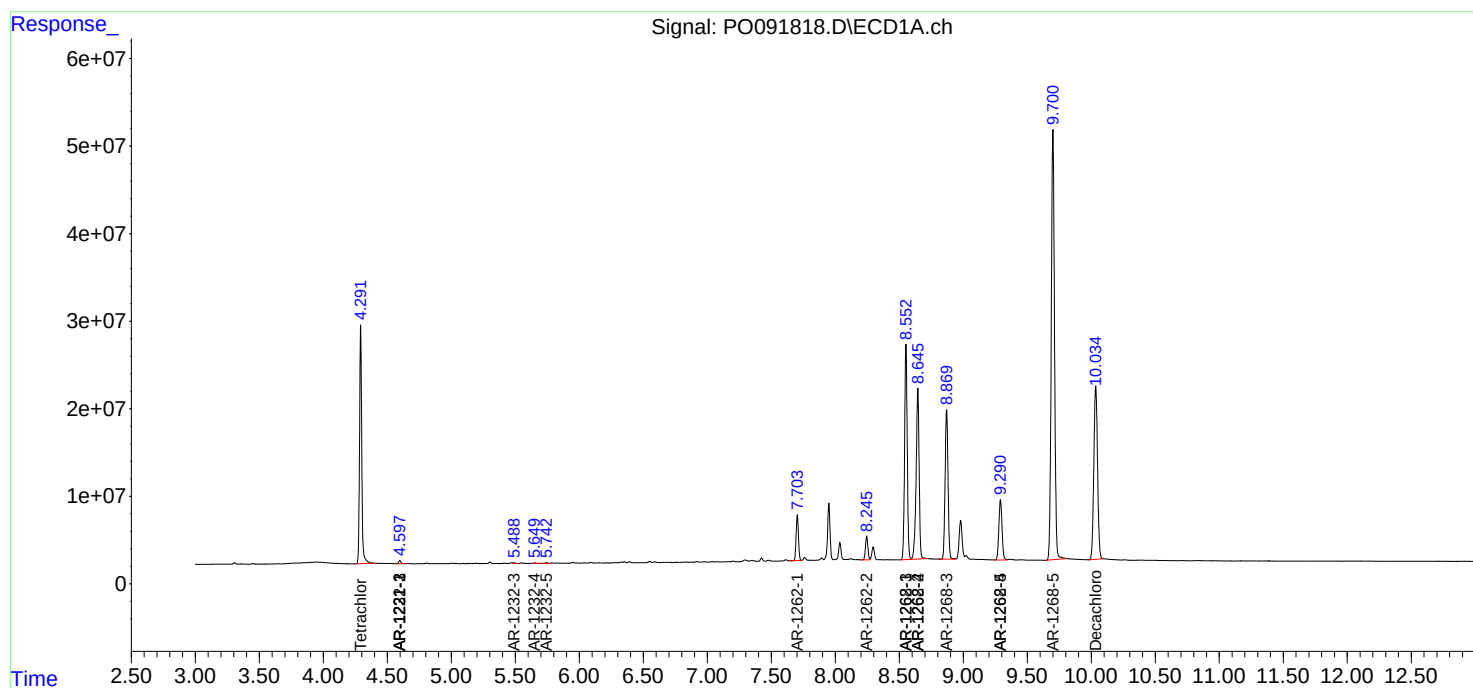
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

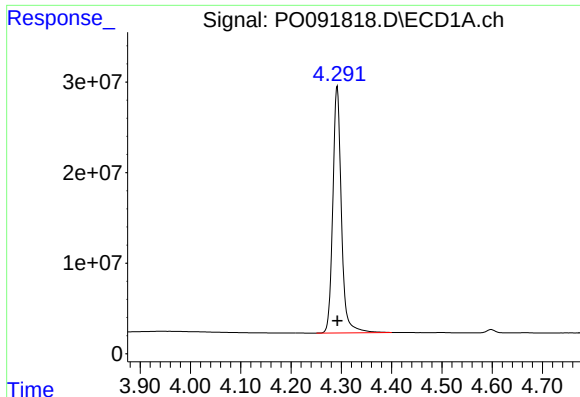
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010423\
Data File : P0091818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 21:43
Operator : YP/AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:35:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:35:19 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

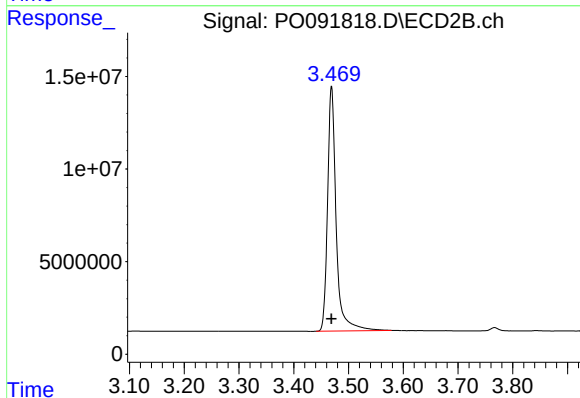




#1 Tetrachloro-m-xylene

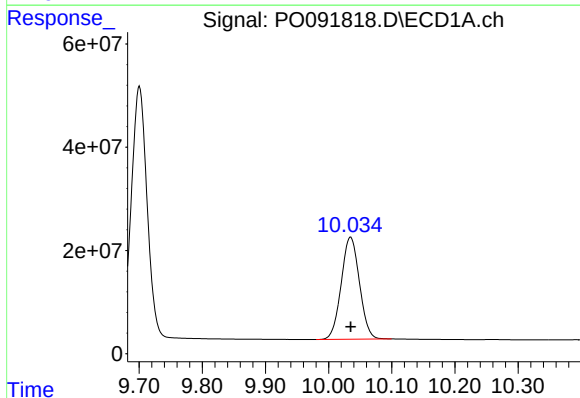
R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 323715658
Conc: 99.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



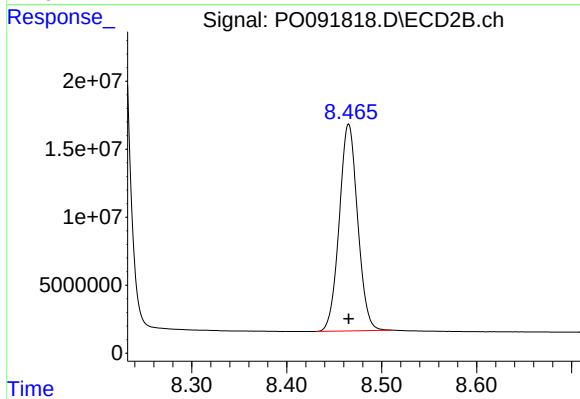
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 144640110
Conc: 98.43 ng/ml



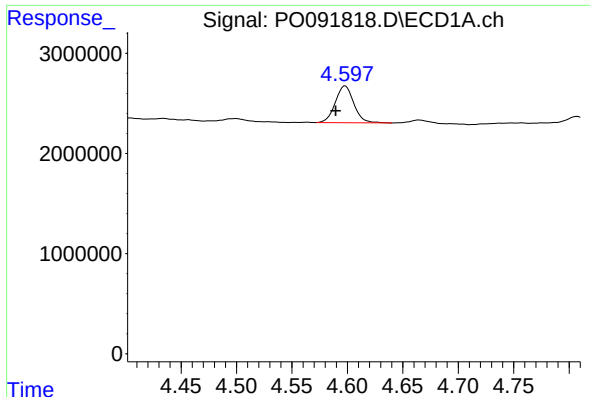
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 397438301
Conc: 97.09 ng/ml



#2 Decachlorobiphenyl

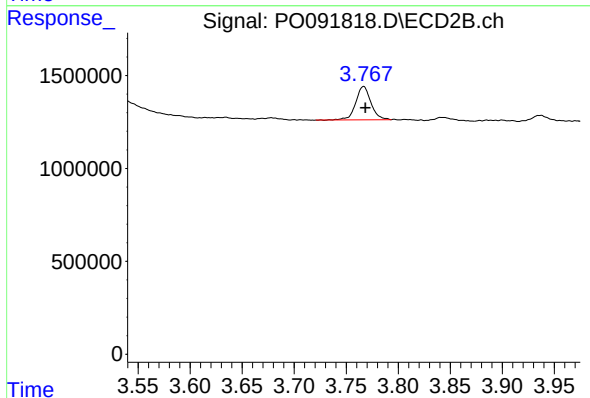
R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 204580859
Conc: 96.60 ng/ml



#9 AR-1221-2

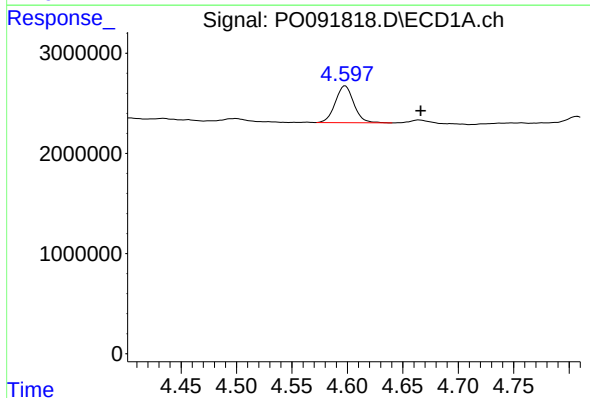
R.T.: 4.598 min
Delta R.T.: 0.009 min
Response: 4263495
Conc: 142.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



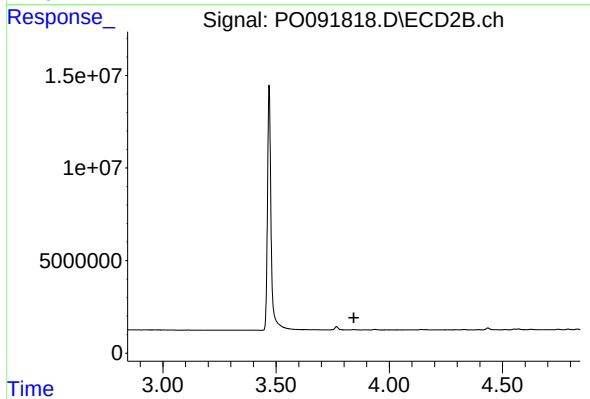
#9 AR-1221-2

R.T.: 3.767 min
Delta R.T.: -0.002 min
Response: 1832382
Conc: 132.47 ng/ml



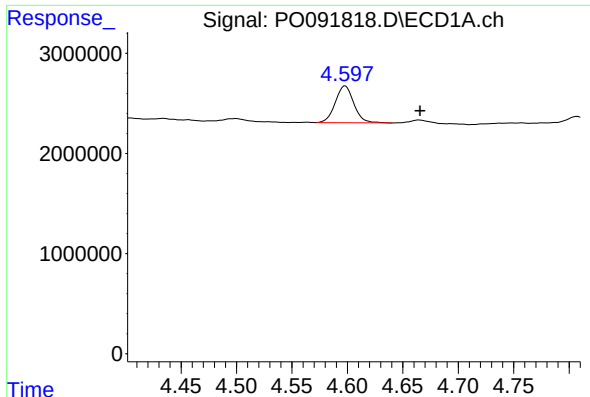
#10 AR-1221-3

R.T.: 4.598 min
Delta R.T.: -0.068 min
Response: 4263495
Conc: 47.39 ng/ml



#10 AR-1221-3

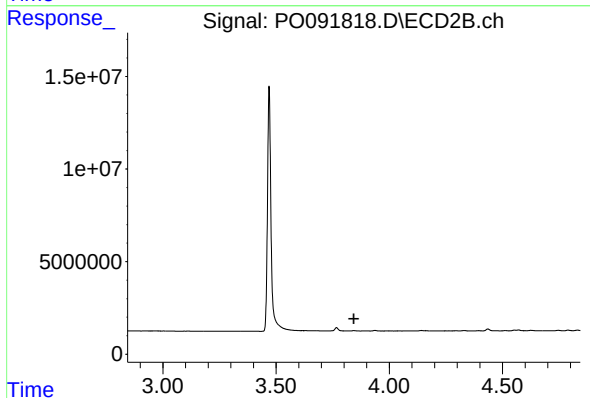
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#11 AR-1232-1

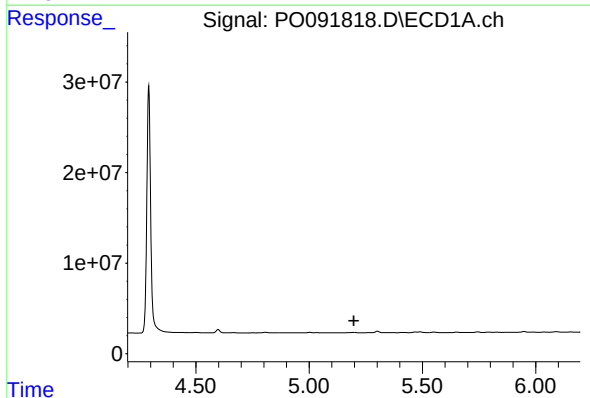
R.T.: 4.598 min
Delta R.T.: -0.068 min
Response: 4263495
Conc: 55.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



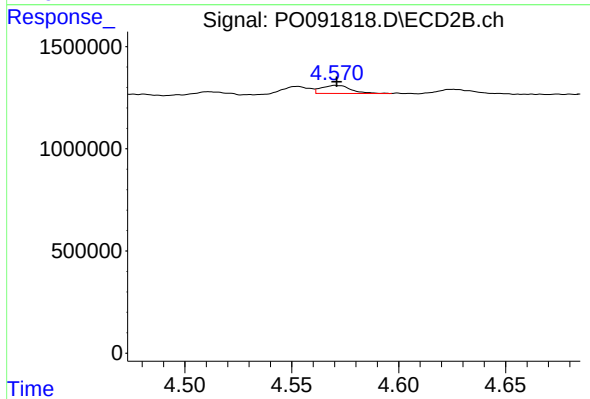
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



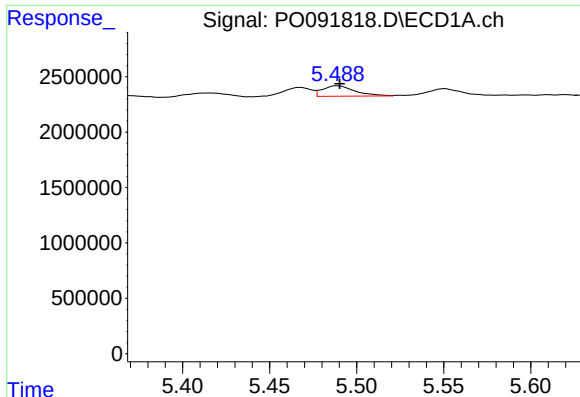
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



#12 AR-1232-2

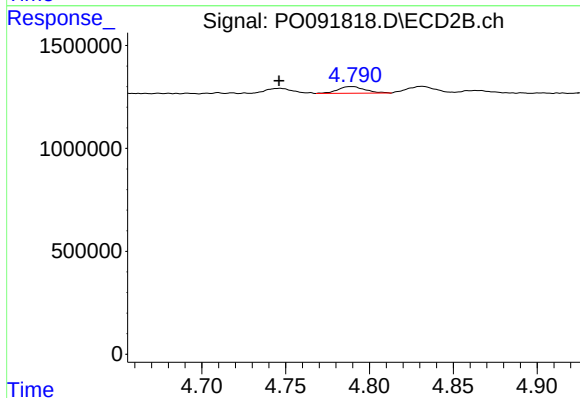
R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 376788
Conc: 11.48 ng/ml



#13 AR-1232-3

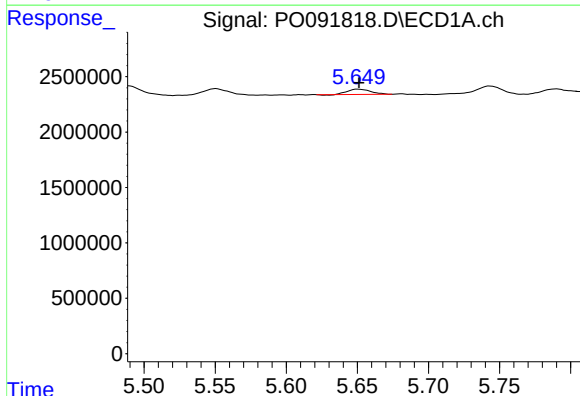
R.T.: 5.489 min
Delta R.T.: -0.001 min
Response: 1215746
Conc: 17.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



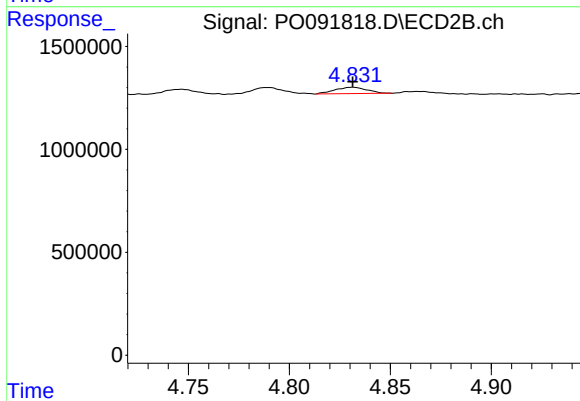
#13 AR-1232-3

R.T.: 4.790 min
Delta R.T.: 0.044 min
Response: 370307
Conc: 20.96 ng/ml



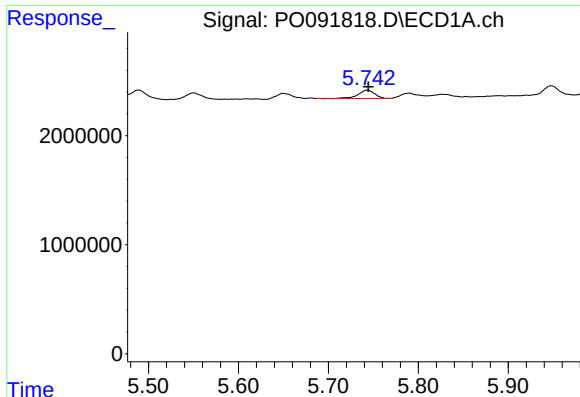
#14 AR-1232-4

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 514287
Conc: 14.77 ng/ml



#14 AR-1232-4

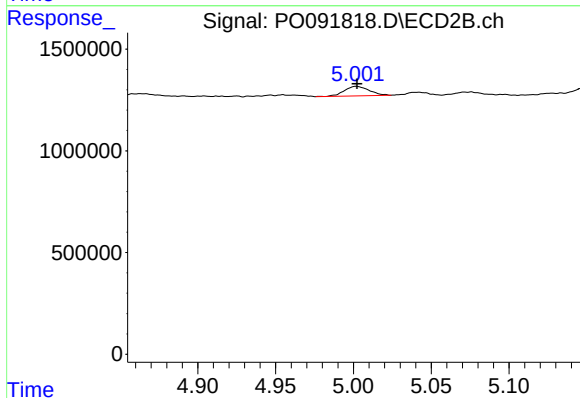
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 342840
Conc: 19.73 ng/ml



#15 AR-1232-5

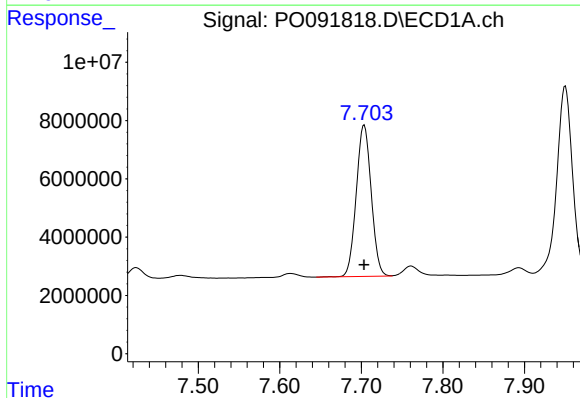
R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 955233
Conc: 34.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



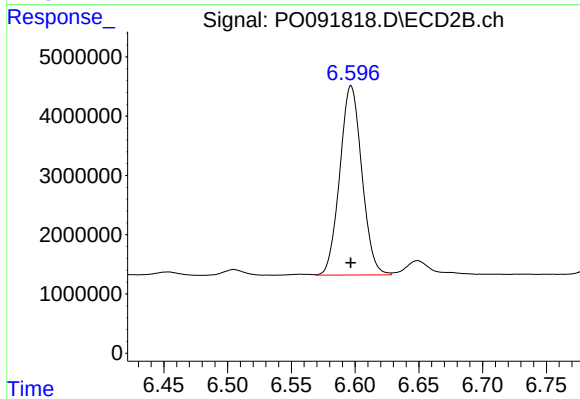
#15 AR-1232-5

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 520970
Conc: 27.50 ng/ml



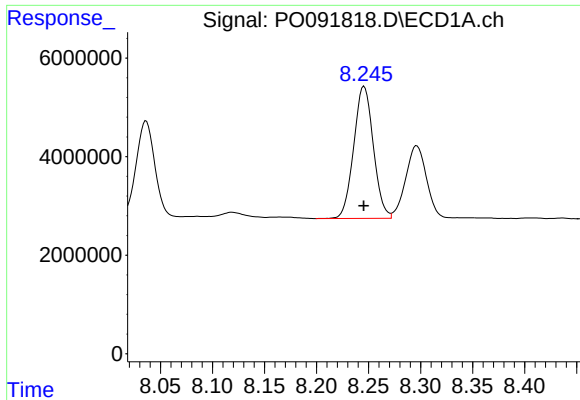
#36 AR-1262-1

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 66231104
Conc: 399.04 ng/ml



#36 AR-1262-1

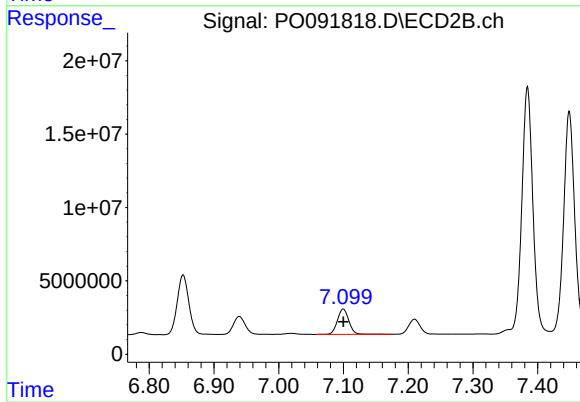
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 38403320
Conc: 389.36 ng/ml



#37 AR-1262-2

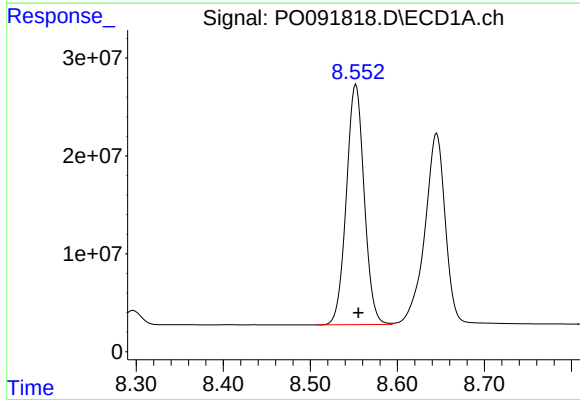
R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 35178099
Conc: 126.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



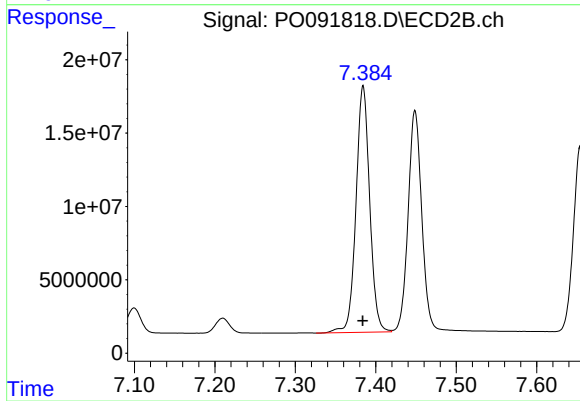
#37 AR-1262-2

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 21216033
Conc: 129.89 ng/ml



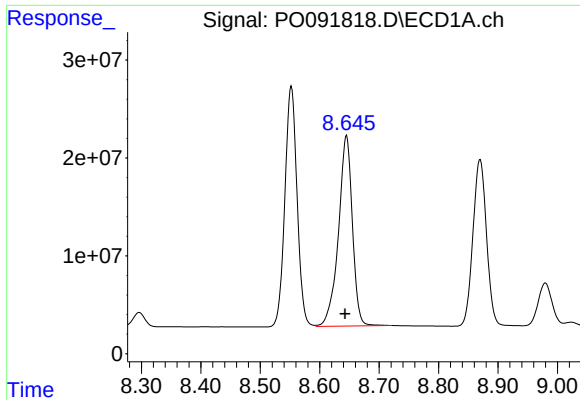
#38 AR-1262-3

R.T.: 8.552 min
Delta R.T.: -0.003 min
Response: 349314511
Conc: 1790.05 ng/ml



#38 AR-1262-3

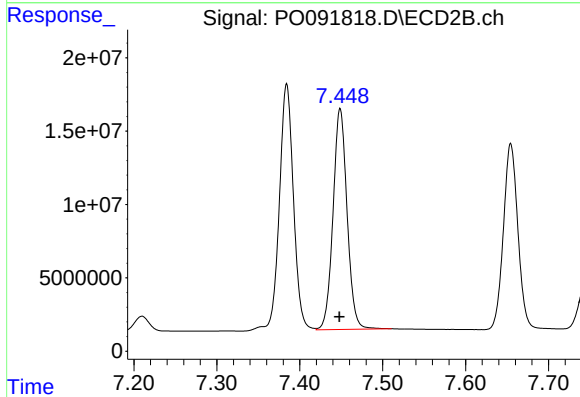
R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 198737730
Conc: 2890.45 ng/ml



#39 AR-1262-4

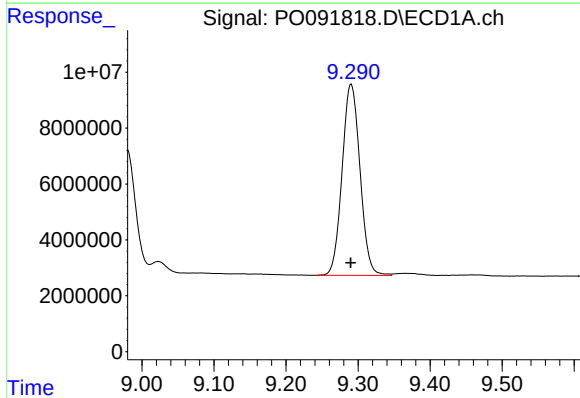
R.T.: 8.645 min
Delta R.T.: 0.003 min
Response: 317163554
Conc: 3247.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



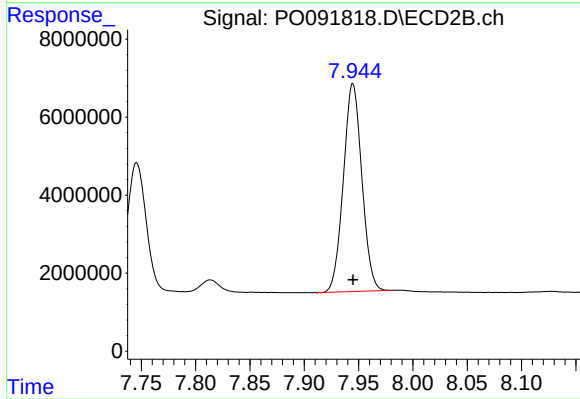
#39 AR-1262-4

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 177258154
Conc: 1459.83 ng/ml



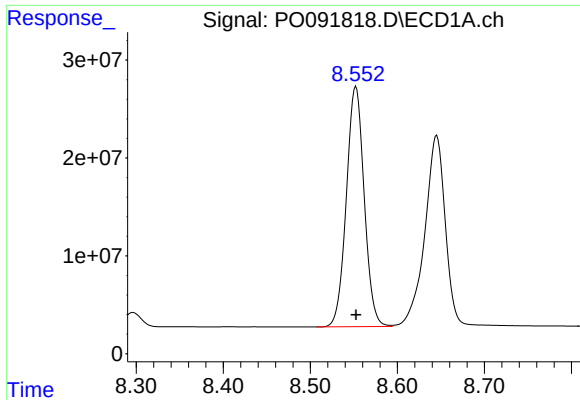
#40 AR-1262-5

R.T.: 9.291 min
Delta R.T.: 0.000 min
Response: 118122607
Conc: 1138.99 ng/ml



#40 AR-1262-5

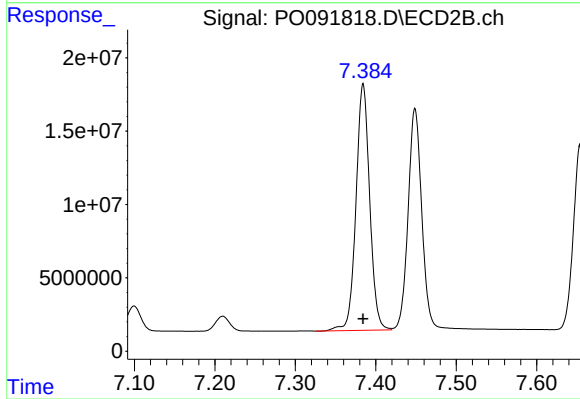
R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 63140280
Conc: 1091.39 ng/ml



#41 AR-1268-1

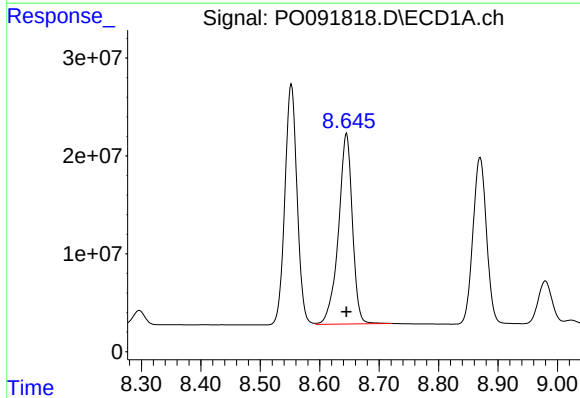
R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 349314511
Conc: 978.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



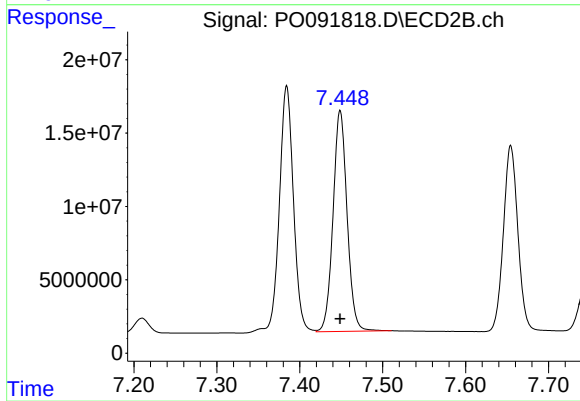
#41 AR-1268-1

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 198737730
Conc: 971.46 ng/ml



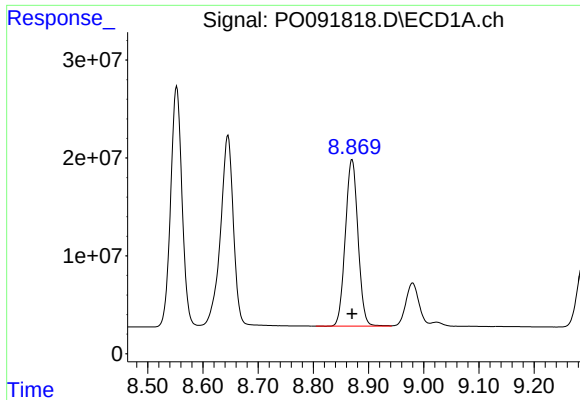
#42 AR-1268-2

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 317163554
Conc: 978.96 ng/ml



#42 AR-1268-2

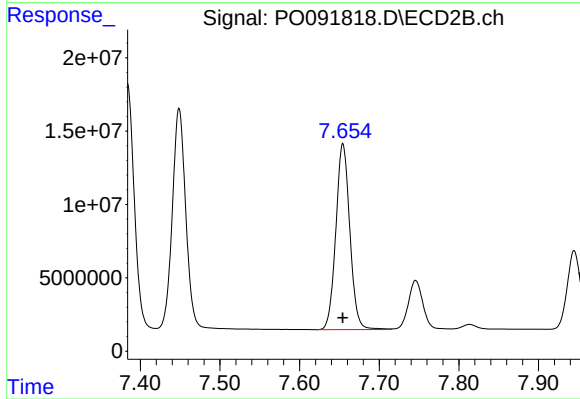
R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 177258154
Conc: 972.76 ng/ml



#43 AR-1268-3

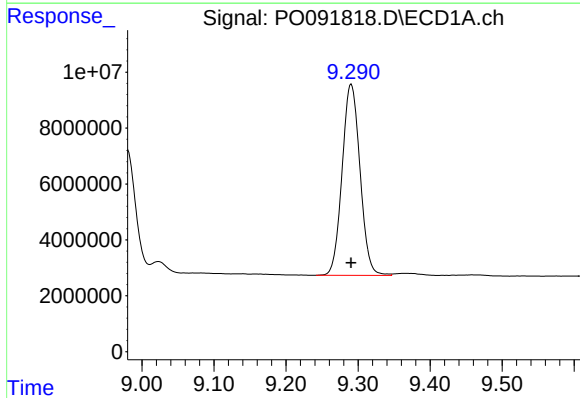
R.T.: 8.870 min
Delta R.T.: 0.000 min
Response: 270906842
Conc: 979.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



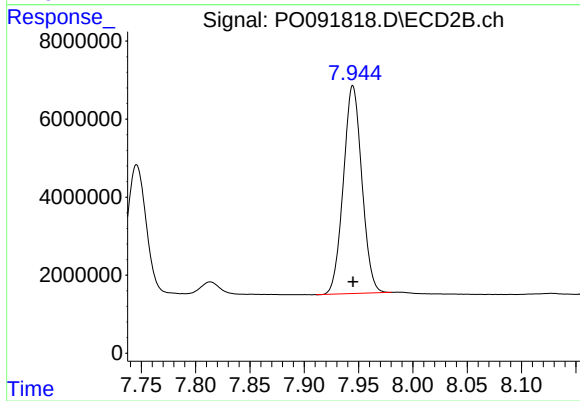
#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 154739728
Conc: 970.89 ng/ml



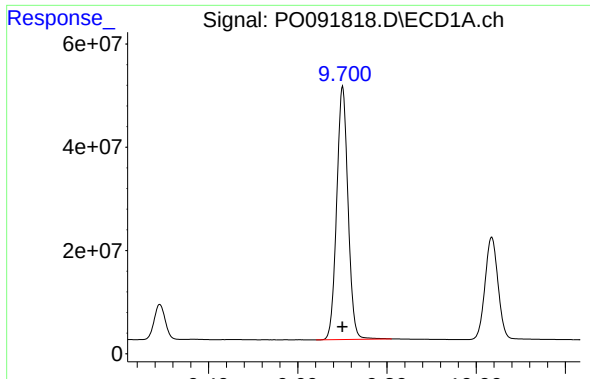
#44 AR-1268-4

R.T.: 9.291 min
Delta R.T.: 0.000 min
Response: 118122607
Conc: 978.54 ng/ml



#44 AR-1268-4

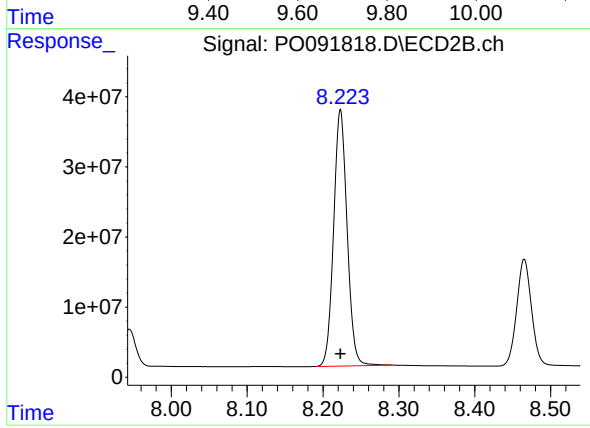
R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 63140280
Conc: 958.62 ng/ml



#45 AR-1268-5

R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 866120276
Conc: 988.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 451767544
Conc: 983.36 ng/ml