

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010423\
 Data File : P0091819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 22:00
 Operator : YP/AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:37:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:37:44 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...	4.292	3.469	246.9E6	110.5E6	75.374	75.127
2)	SA Decachlor...	10.034	8.465	307.2E6	158.4E6	75.037	74.853
Target Compounds							
8)	L2 AR-1221-1	4.499	0.000	625818	0	15.435	N.D. #
9)	L2 AR-1221-2	4.598	3.767	3314841	1477574	111.168	106.823
10)	L2 AR-1221-3	4.598f	0.000	3314841	0	36.842	N.D. #
11)	L3 AR-1232-1	4.598f	0.000	3314841	0	42.800	N.D. #
12)	L3 AR-1232-2	0.000	4.571	0	353101	N.D.	10.763 #
13)	L3 AR-1232-3	5.490	4.789f	929834	282721	13.100	15.999
14)	L3 AR-1232-4	0.000	4.829	0	261404	N.D.	15.041 #
15)	L3 AR-1232-5	5.743	5.002	703972	392640	25.728	20.727
36)	L8 AR-1262-1	7.702	6.596	51223619	30024682	308.621	304.414
37)	L8 AR-1262-2	8.244	7.099	27211432	16503204	97.995	101.037
38)	L8 AR-1262-3	8.552	7.384	267.9E6	153.1E6	1372.964	2226.173 #
39)	L8 AR-1262-4	8.645	7.449	242.9E6	136.3E6	2487.465	1122.253 #
40)	L8 AR-1262-5	9.291	7.945	90366777	49171610	871.355	849.938
41)	L9 AR-1268-1	8.552	7.384	267.9E6	153.1E6	750.437	748.800
42)	L9 AR-1268-2	8.645	7.449	242.9E6	136.3E6	749.895	748.540
43)	L9 AR-1268-3	8.869	7.654	207.5E6	119.2E6	750.361	748.458
44)	L9 AR-1268-4	9.291	7.945	90366777	49171610	749.070	747.693
45)	L9 AR-1268-5	9.700	8.223	660.2E6	344.6E6	752.587	750.046

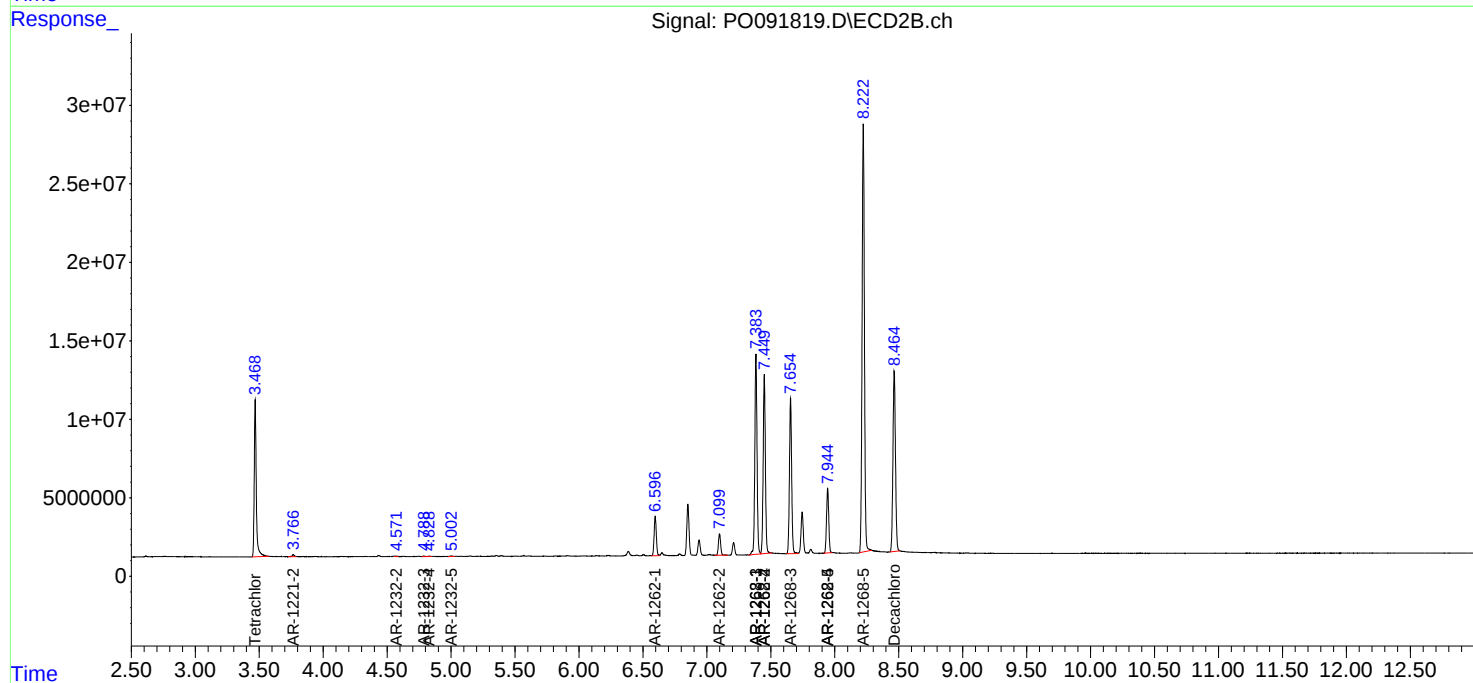
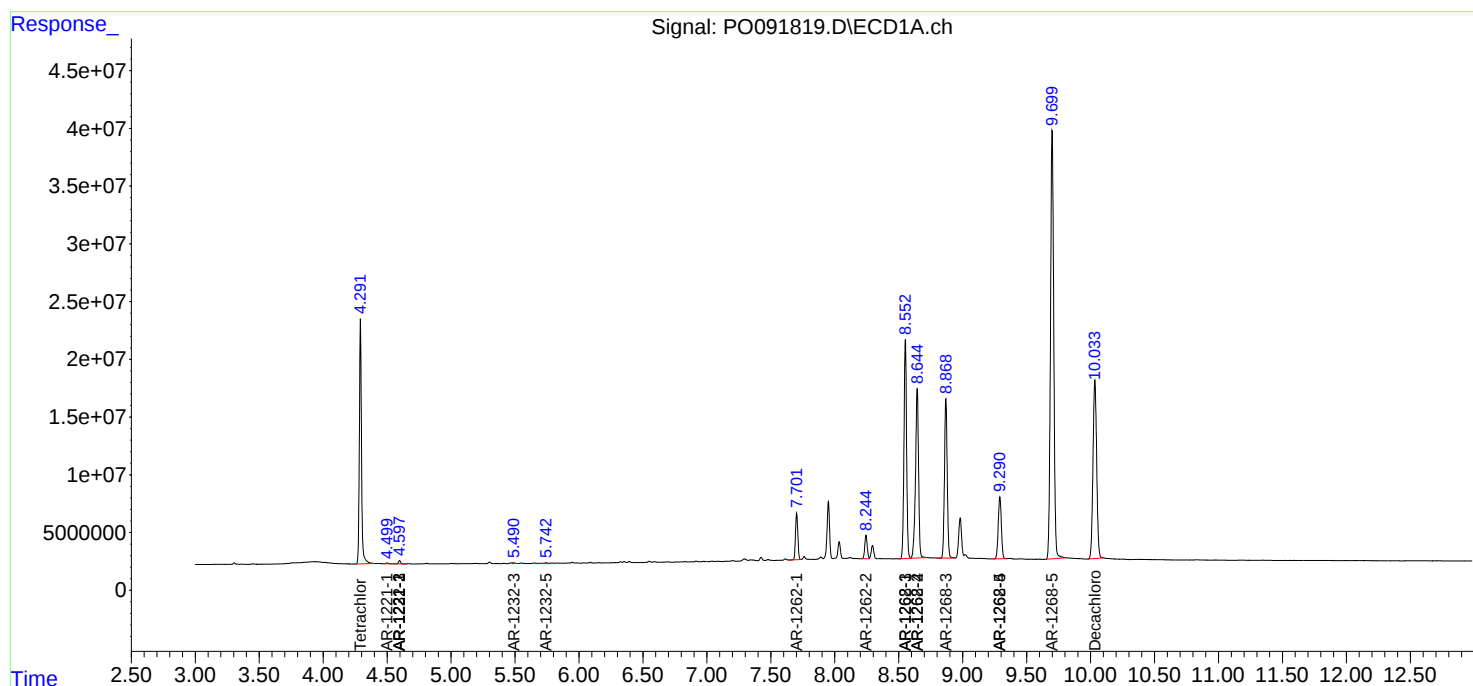
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

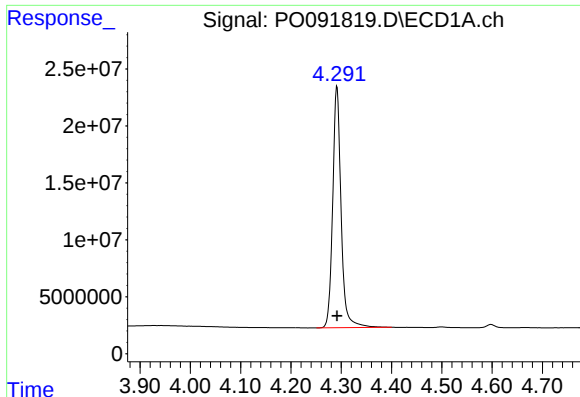
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010423\
Data File : PO091819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 22:00
Operator : YP/AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:37:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:37:44 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

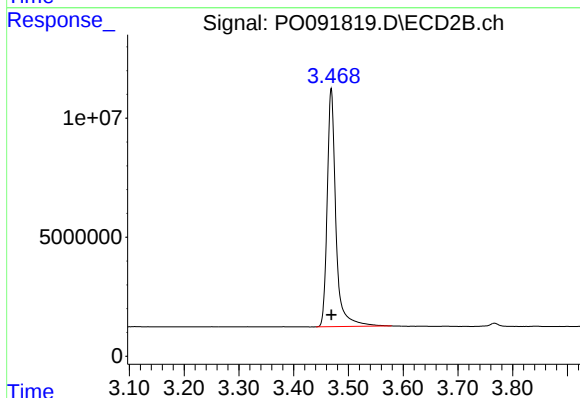




#1 Tetrachloro-m-xylene

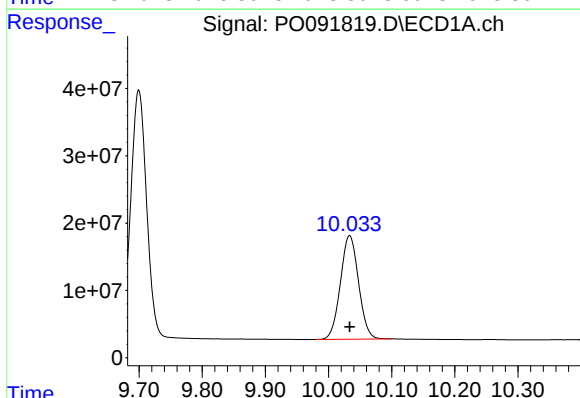
R.T.: 4.292 min
Delta R.T.: 0.000 min
Response: 246901953
Conc: 75.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



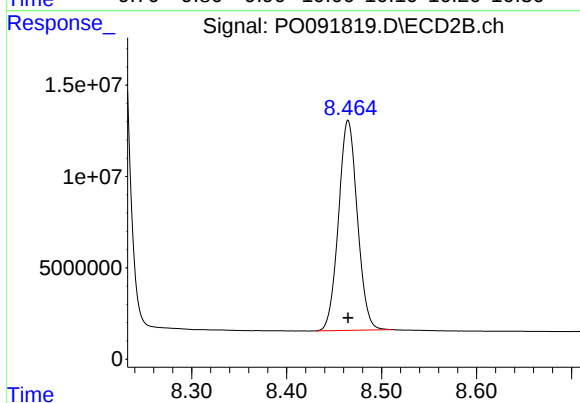
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 110491245
Conc: 75.13 ng/ml



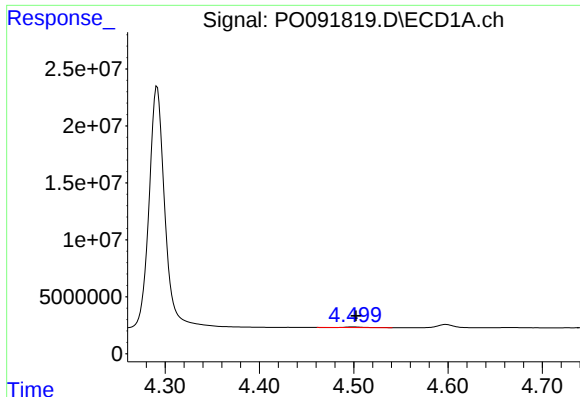
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 307239024
Conc: 75.04 ng/ml



#2 Decachlorobiphenyl

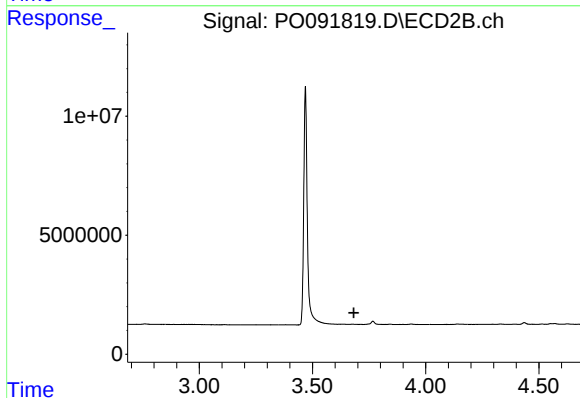
R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 158374385
Conc: 74.85 ng/ml



#8 AR-1221-1

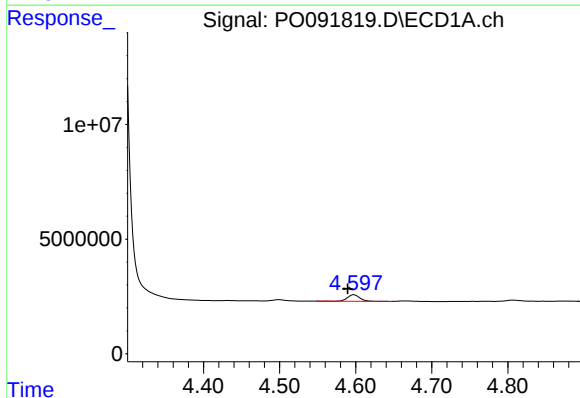
R.T.: 4.499 min
Delta R.T.: -0.003 min
Response: 625818
Conc: 15.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



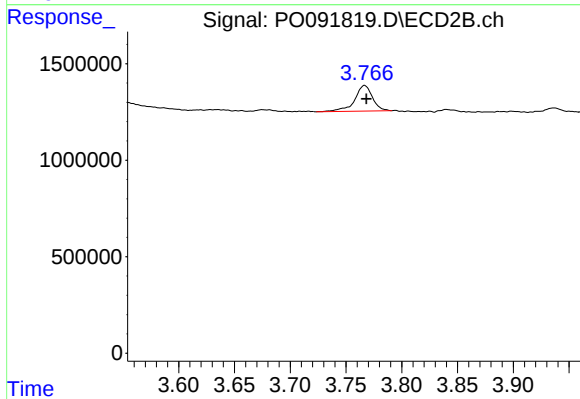
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.683 min
Response: 0
Conc: N.D.



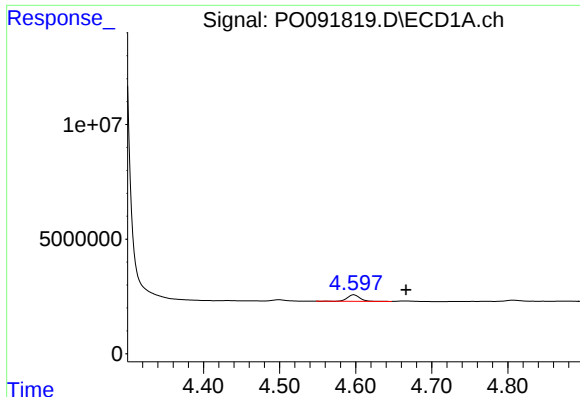
#9 AR-1221-2

R.T.: 4.598 min
Delta R.T.: 0.008 min
Response: 3314841
Conc: 111.17 ng/ml



#9 AR-1221-2

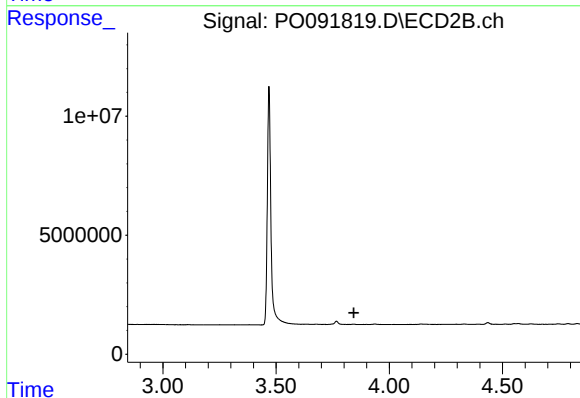
R.T.: 3.767 min
Delta R.T.: -0.002 min
Response: 1477574
Conc: 106.82 ng/ml



#10 AR-1221-3

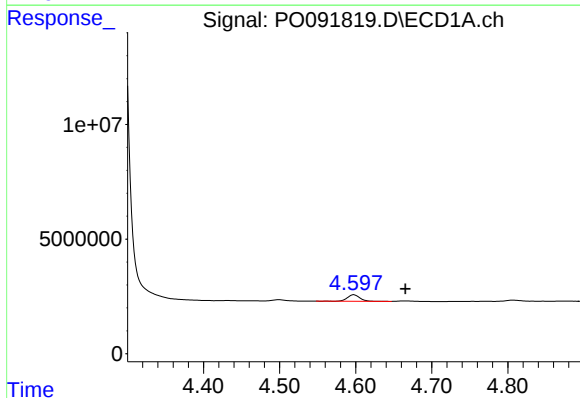
R.T.: 4.598 min
Delta R.T.: -0.069 min
Response: 3314841
Conc: 36.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



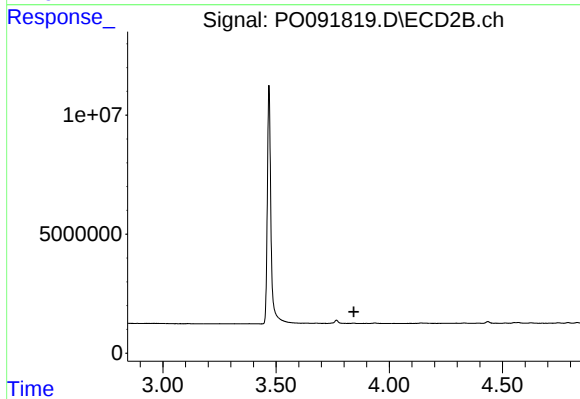
#10 AR-1221-3

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



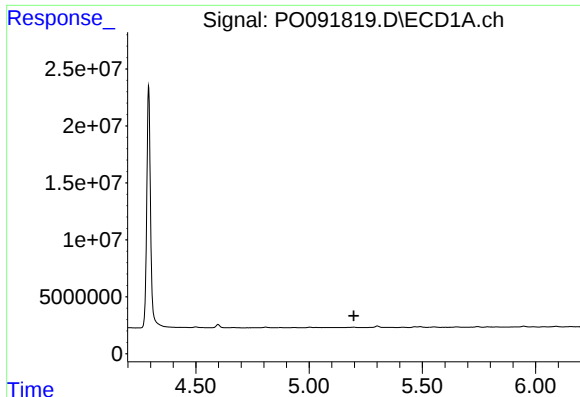
#11 AR-1232-1

R.T.: 4.598 min
Delta R.T.: -0.068 min
Response: 3314841
Conc: 42.80 ng/ml



#11 AR-1232-1

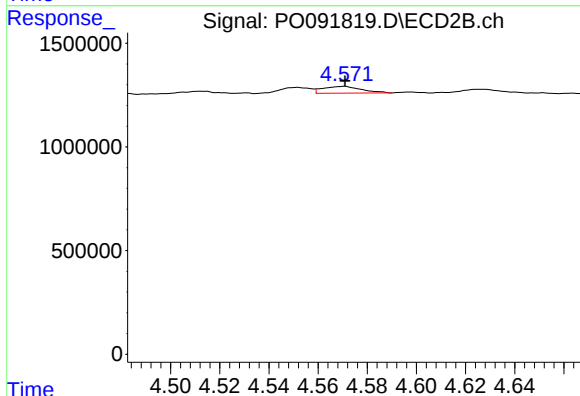
R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



#12 AR-1232-2

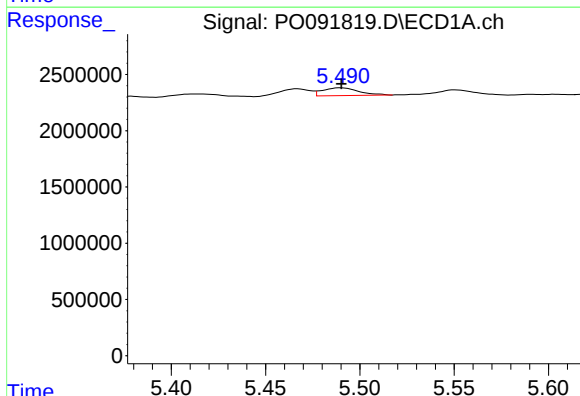
R.T.: 0.000 min
Exp R.T.: 5.198 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



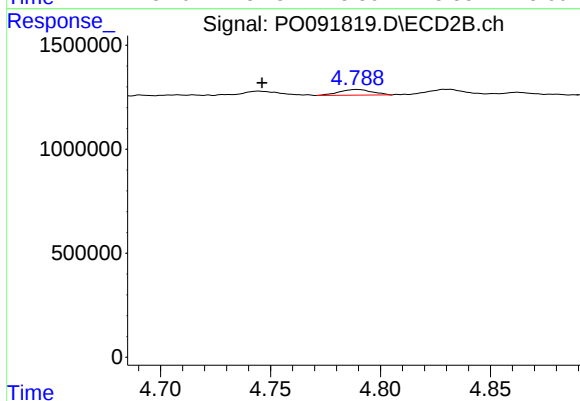
#12 AR-1232-2

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 353101
Conc: 10.76 ng/ml



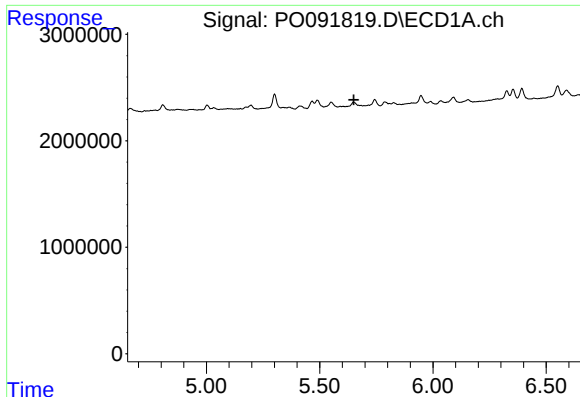
#13 AR-1232-3

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 929834
Conc: 13.10 ng/ml



#13 AR-1232-3

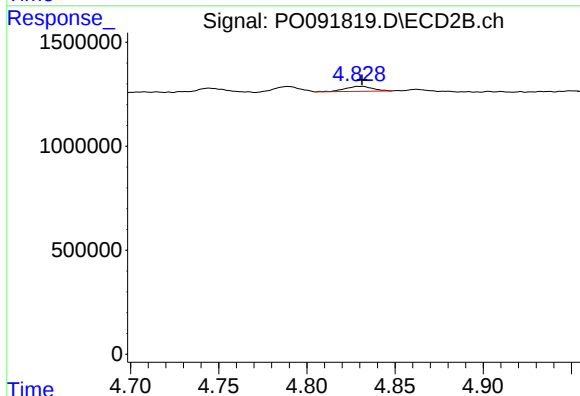
R.T.: 4.789 min
Delta R.T.: 0.043 min
Response: 282721
Conc: 16.00 ng/ml



#14 AR-1232-4

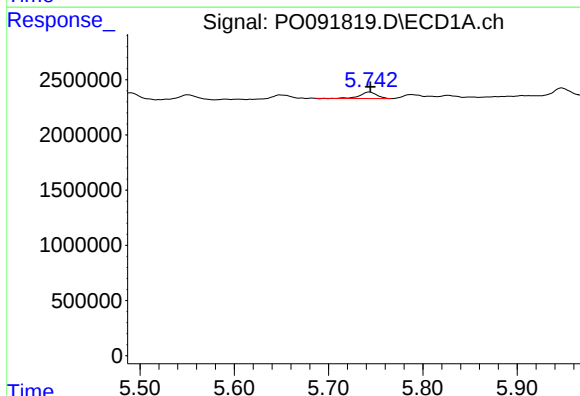
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



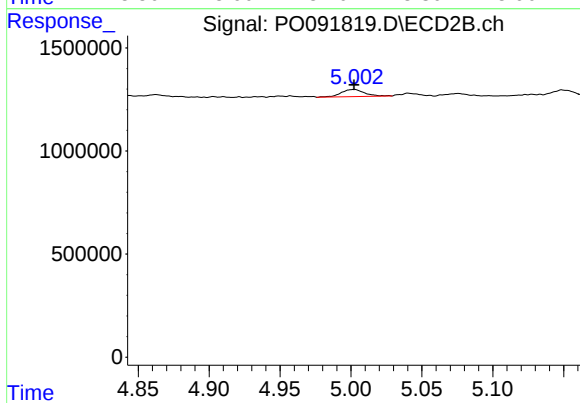
#14 AR-1232-4

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 261404
Conc: 15.04 ng/ml



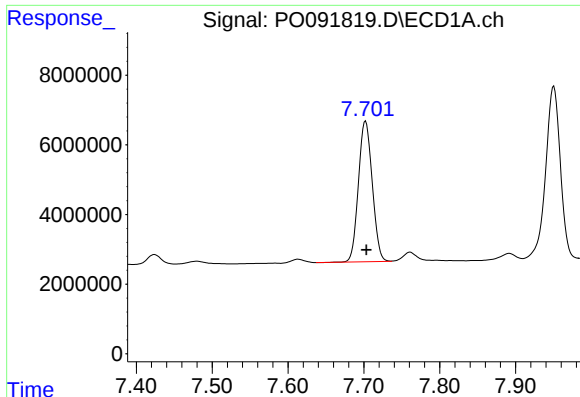
#15 AR-1232-5

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 703972
Conc: 25.73 ng/ml



#15 AR-1232-5

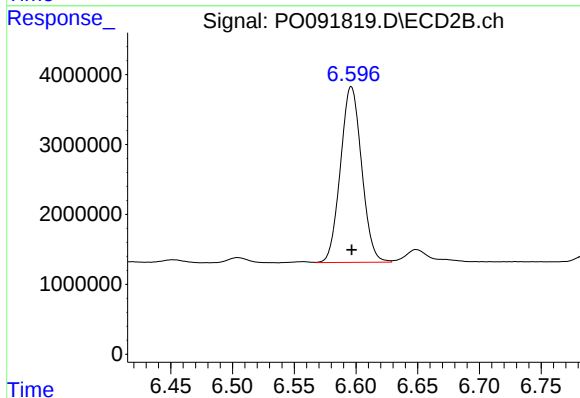
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 392640
Conc: 20.73 ng/ml



#36 AR-1262-1

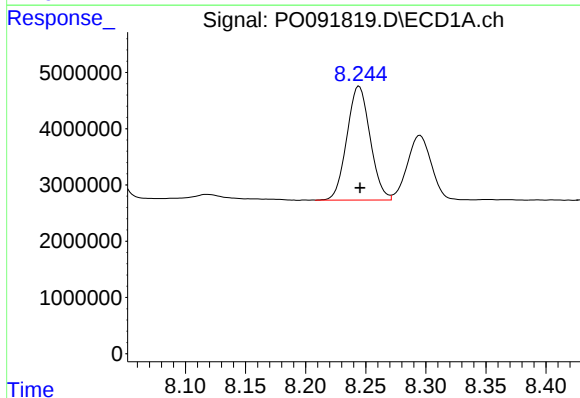
R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 51223619
Conc: 308.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



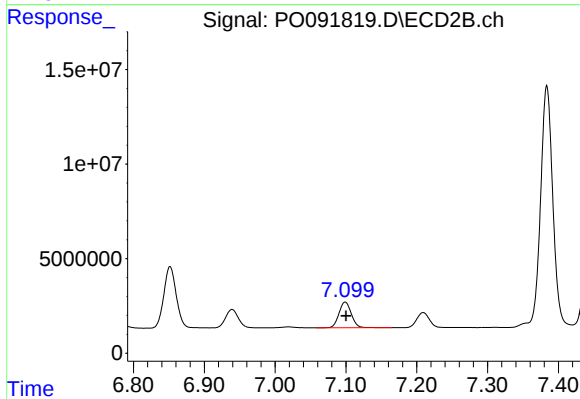
#36 AR-1262-1

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 30024682
Conc: 304.41 ng/ml



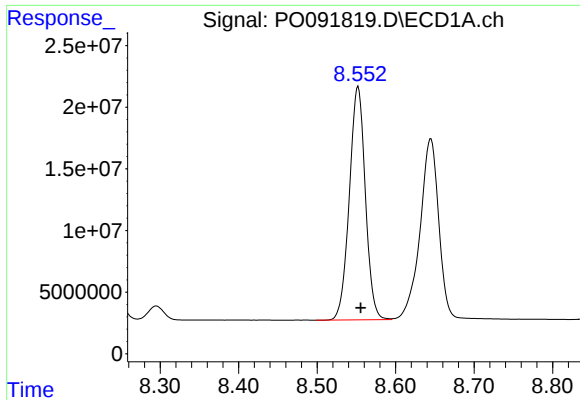
#37 AR-1262-2

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 27211432
Conc: 98.00 ng/ml



#37 AR-1262-2

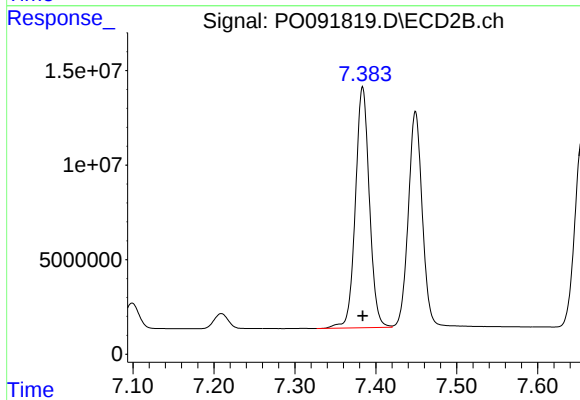
R.T.: 7.099 min
Delta R.T.: -0.001 min
Response: 16503204
Conc: 101.04 ng/ml



#38 AR-1262-3

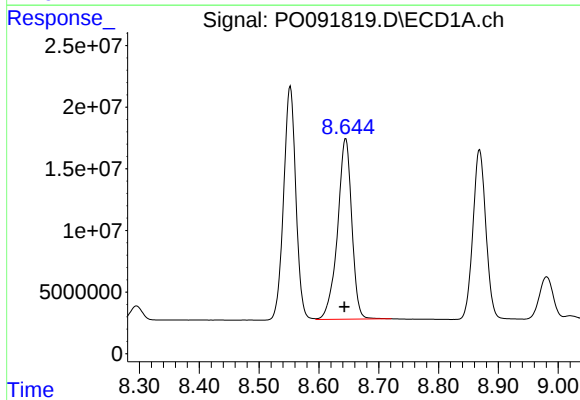
R.T.: 8.552 min
Delta R.T.: -0.003 min
Response: 267923403
Conc: 1372.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



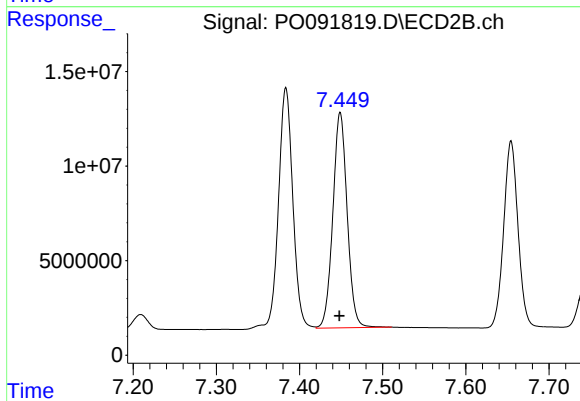
#38 AR-1262-3

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 153064324
Conc: 2226.17 ng/ml



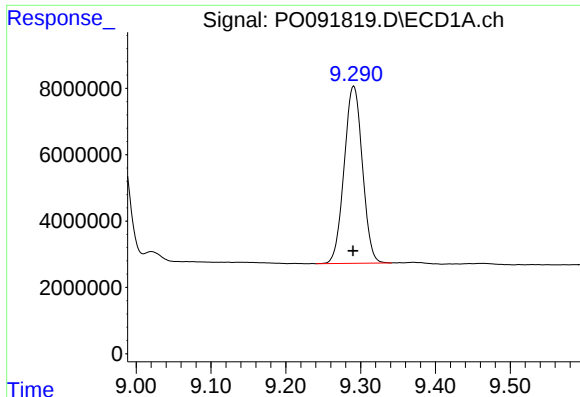
#39 AR-1262-4

R.T.: 8.645 min
Delta R.T.: 0.002 min
Response: 242935133
Conc: 2487.46 ng/ml



#39 AR-1262-4

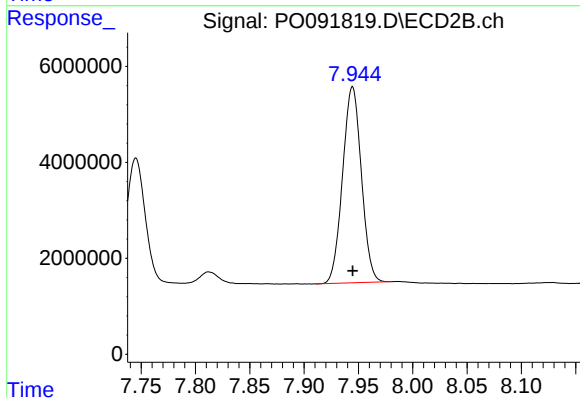
R.T.: 7.449 min
Delta R.T.: 0.001 min
Response: 136268142
Conc: 1122.25 ng/ml



#40 AR-1262-5

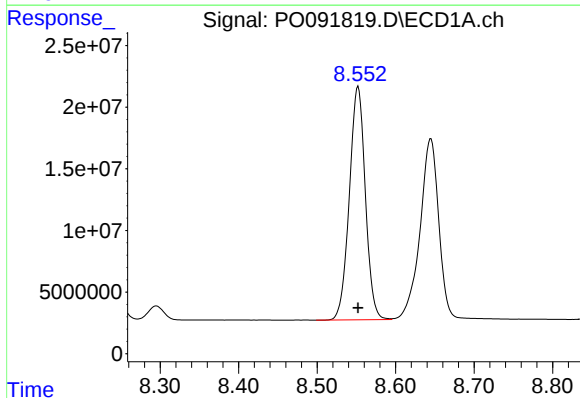
R.T.: 9.291 min
Delta R.T.: 0.001 min
Response: 90366777
Conc: 871.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



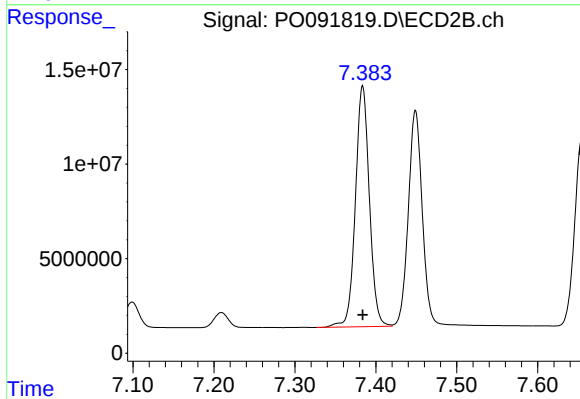
#40 AR-1262-5

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 49171610
Conc: 849.94 ng/ml



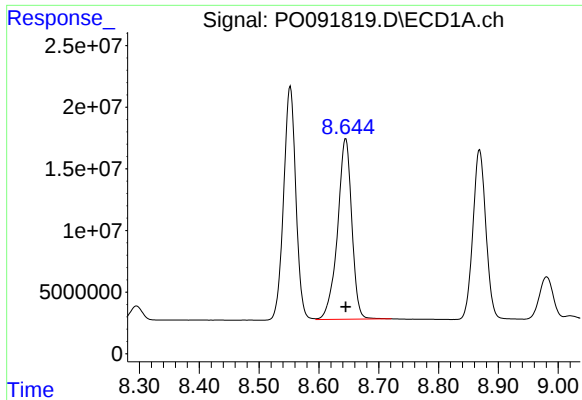
#41 AR-1268-1

R.T.: 8.552 min
Delta R.T.: 0.000 min
Response: 267923403
Conc: 750.44 ng/ml



#41 AR-1268-1

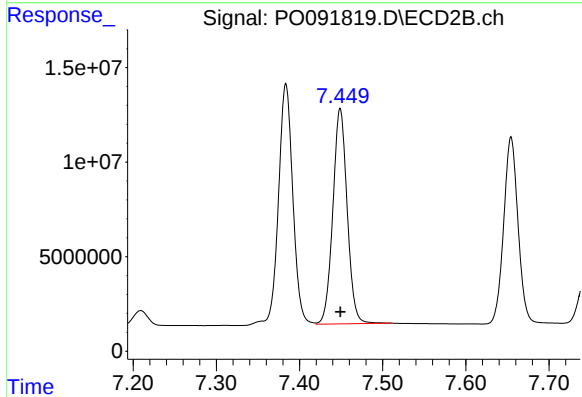
R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 153064324
Conc: 748.80 ng/ml



#42 AR-1268-2

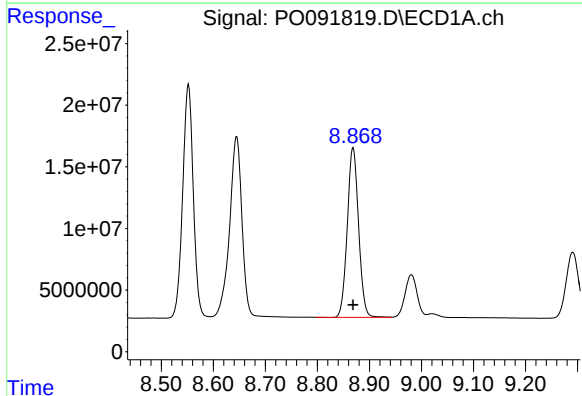
R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 242935133
Conc: 749.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



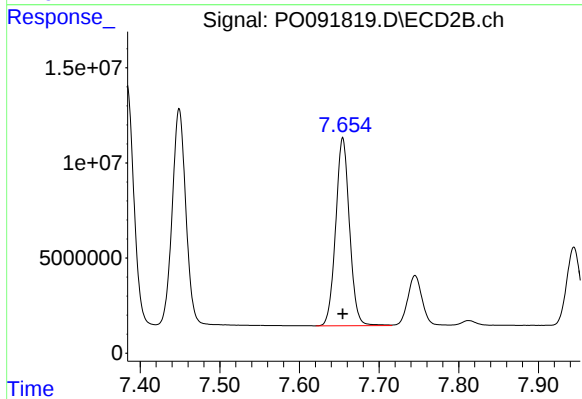
#42 AR-1268-2

R.T.: 7.449 min
Delta R.T.: 0.000 min
Response: 136268142
Conc: 748.54 ng/ml



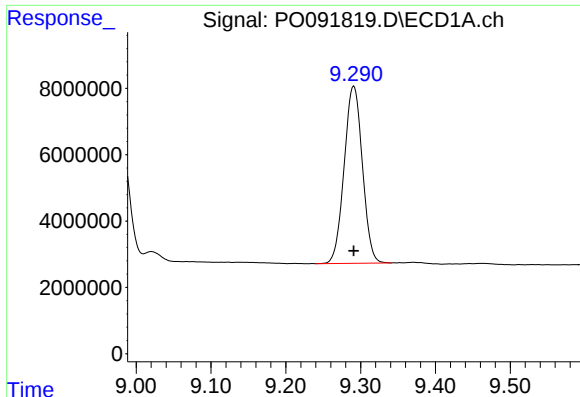
#43 AR-1268-3

R.T.: 8.869 min
Delta R.T.: 0.000 min
Response: 207504753
Conc: 750.36 ng/ml



#43 AR-1268-3

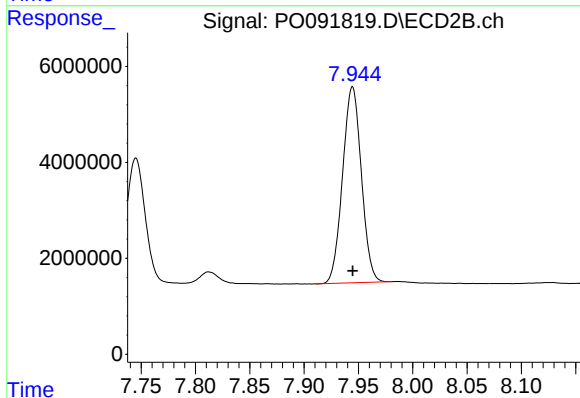
R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 119166340
Conc: 748.46 ng/ml



#44 AR-1268-4

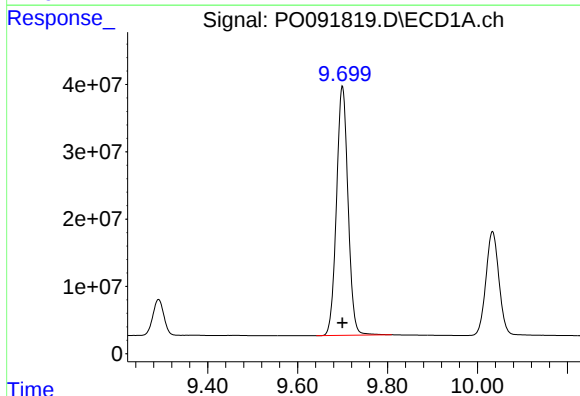
R.T.: 9.291 min
Delta R.T.: 0.000 min
Response: 90366777
Conc: 749.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



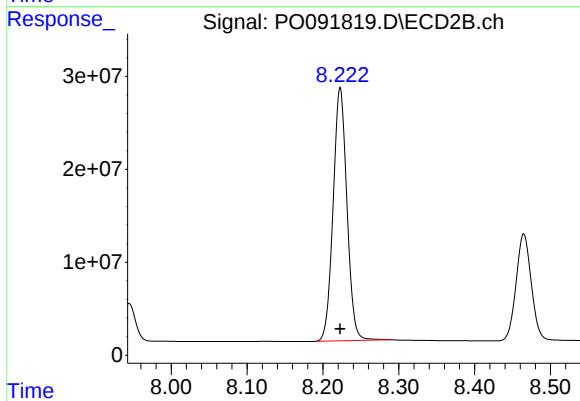
#44 AR-1268-4

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 49171610
Conc: 747.69 ng/ml



#45 AR-1268-5

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 660229239
Conc: 752.59 ng/ml



#45 AR-1268-5

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 344591531
Conc: 750.05 ng/ml