

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 04:46
 Operator : YP/AJ
 Sample : 01582-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LEONIA-TRENCH-LINE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 07:59:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.448	3.642	58675091	25379688	20.269	18.075
2)	SA Decachlor...	10.381	8.679	40156821	19621200	19.456	17.381
Target Compounds							
3)	L1 AR-1016-1	5.573f	0.000	924704	0	10.111	N.D. #
4)	L1 AR-1016-2	5.723f	0.000	423121	0	3.160	N.D. #
5)	L1 AR-1016-3	5.723	0.000	423121	0	4.917	N.D. #
8)	L2 AR-1221-1	4.655	3.940f	1544388	536586	40.851	28.345 #
9)	L2 AR-1221-2	4.757	3.940	770946	536586	27.858	38.180 #
10)	L2 AR-1221-3	4.757f	0.000	770946	0	9.136	N.D. #
11)	L3 AR-1232-1	4.757f	0.000	770946	0	11.142	N.D. #
13)	L3 AR-1232-3	5.723f	0.000	423121	0	6.911	N.D. #
16)	L4 AR-1242-1	5.573f	0.000	924704	0	11.857	N.D. #
17)	L4 AR-1242-2	5.723f	0.000	423121	0	3.759	N.D. #
18)	L4 AR-1242-3	5.723	0.000	423121	0	5.829	N.D. #
21)	L5 AR-1248-1	5.573f	0.000	924704	0	15.931	N.D. #
29)	L6 AR-1254-4	7.352f	0.000	493863	0	4.515	N.D. #
34)	L7 AR-1260-4	8.148	0.000	361762	0	2.918	N.D. #
38)	L8 AR-1262-3	0.000	7.505f	0	155406	N.D.	2.487 #
40)	L8 AR-1262-5	0.000	8.182f	0	1040685	N.D.	20.197 #
41)	L9 AR-1268-1	0.000	7.505f	0	155406	N.D.	0.854 #
44)	L9 AR-1268-4	0.000	8.182f	0	1040685	N.D.	16.579 #

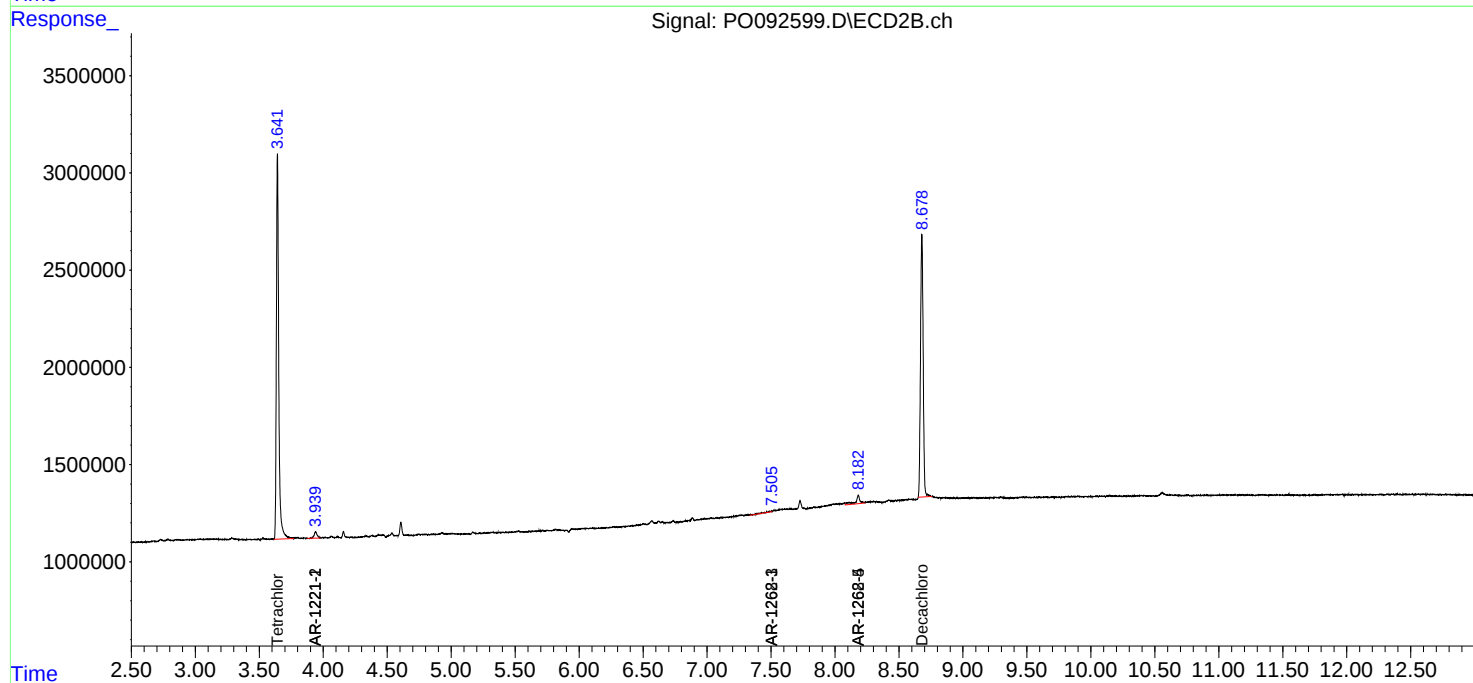
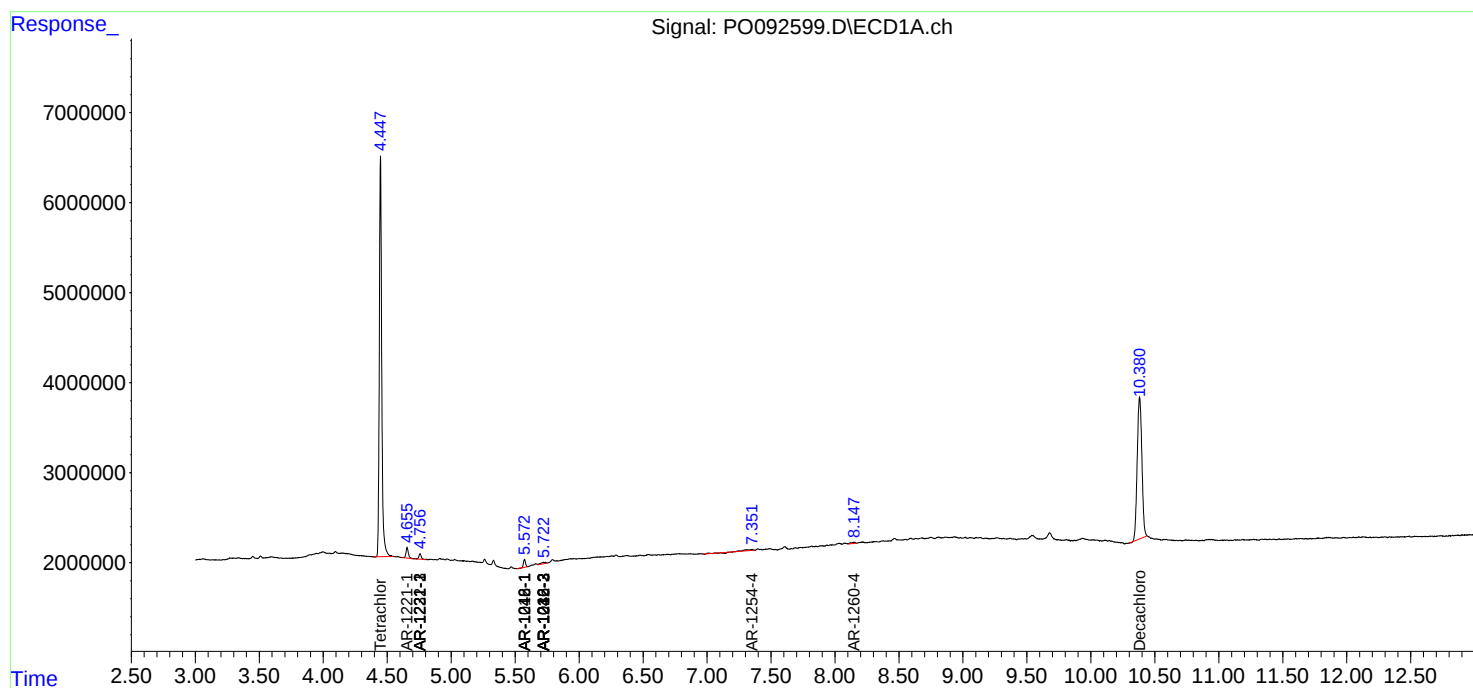
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

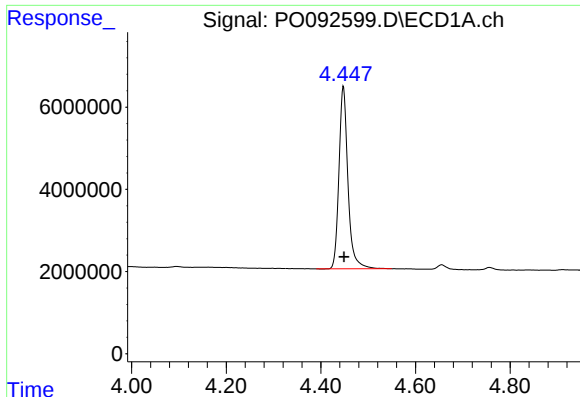
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
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ALS Vial : 46 Sample Multiplier: 1

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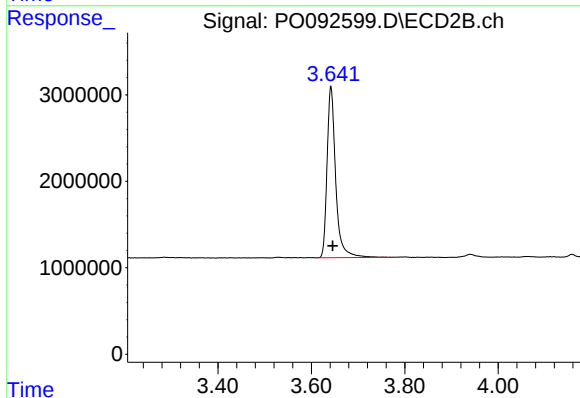




#1 Tetrachloro-m-xylene

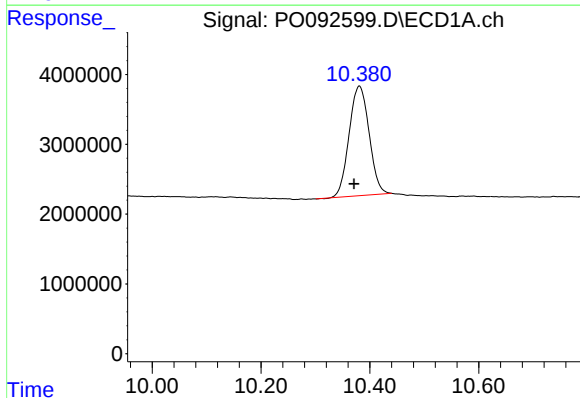
R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 58675091
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



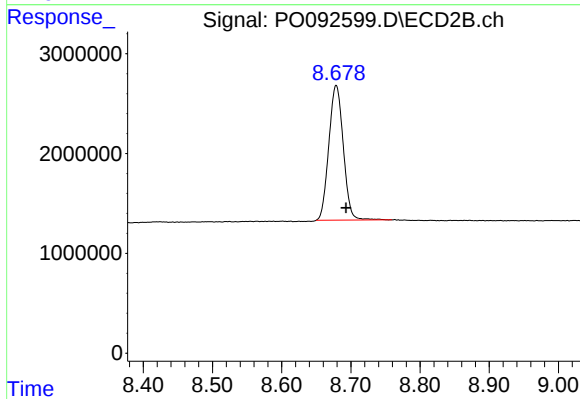
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 25379688
Conc: 18.07 ng/ml



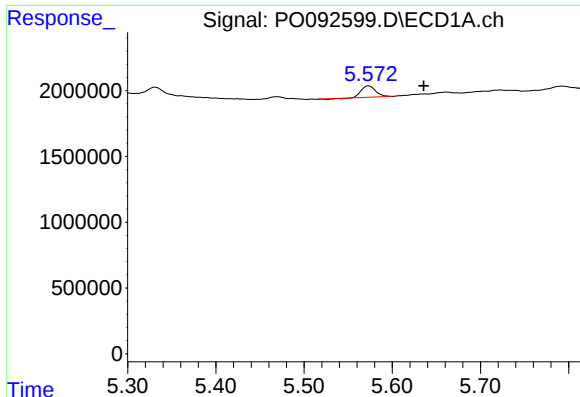
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.010 min
Response: 40156821
Conc: 19.46 ng/ml



#2 Decachlorobiphenyl

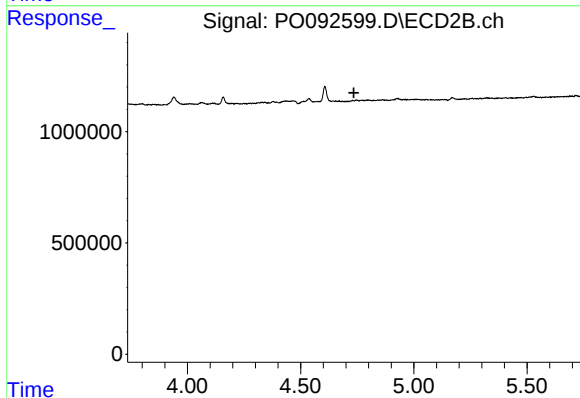
R.T.: 8.679 min
Delta R.T.: -0.014 min
Response: 19621200
Conc: 17.38 ng/ml



#3 AR-1016-1

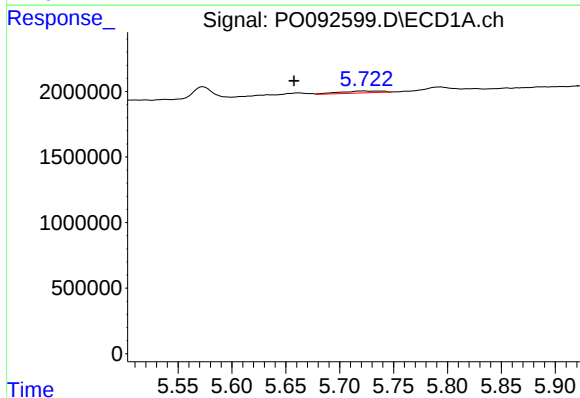
R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 924704
Conc: 10.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



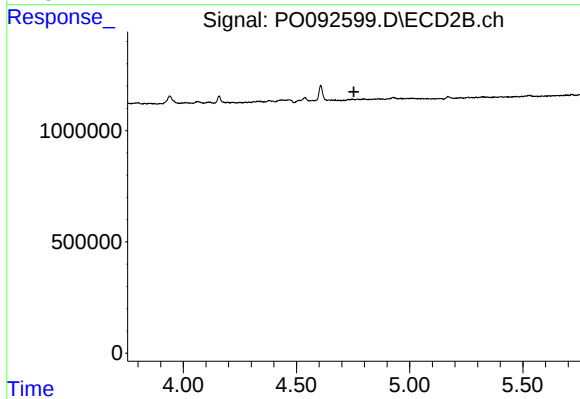
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



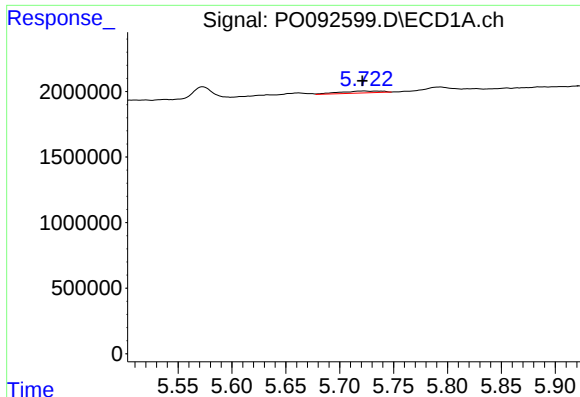
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.065 min
Response: 423121
Conc: 3.16 ng/ml



#4 AR-1016-2

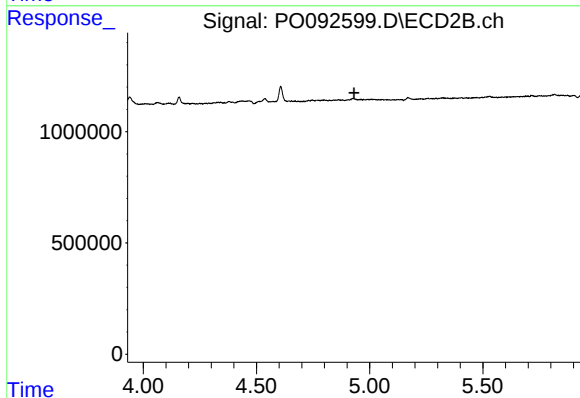
R.T.: 0.000 min
Exp R.T. : 4.754 min
Response: 0
Conc: N.D.



#5 AR-1016-3

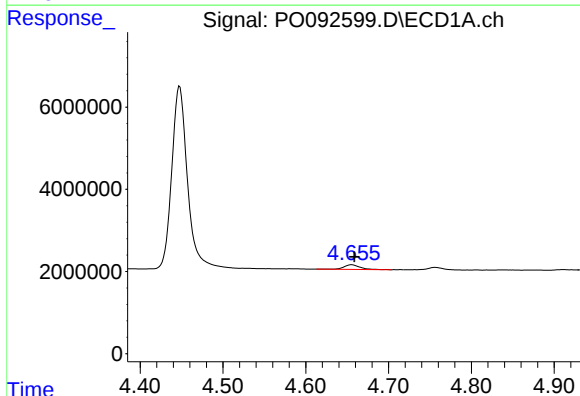
R.T.: 5.723 min
Delta R.T.: 0.002 min
Response: 423121
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



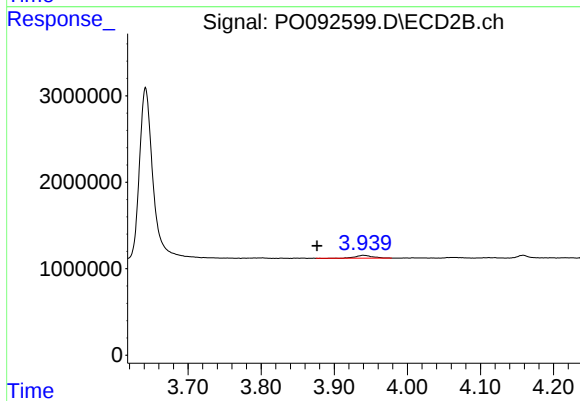
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.931 min
Response: 0
Conc: N.D.



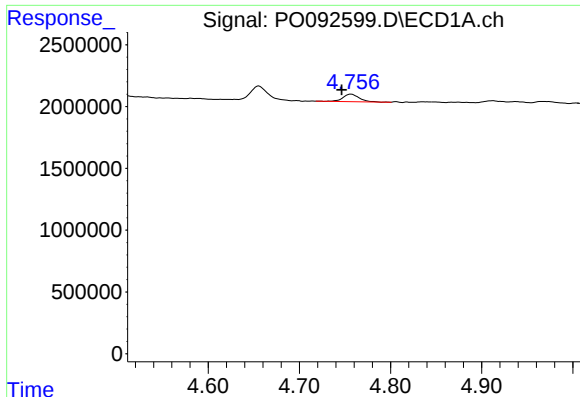
#8 AR-1221-1

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 1544388
Conc: 40.85 ng/ml



#8 AR-1221-1

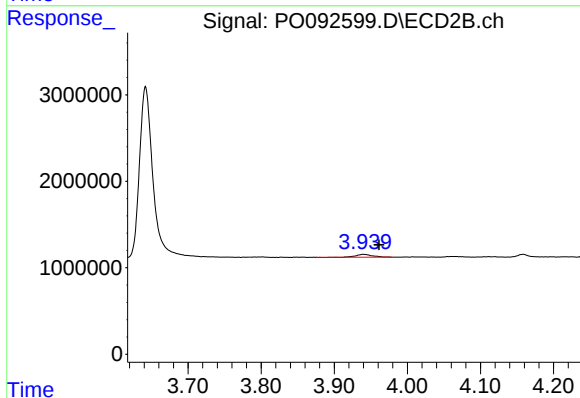
R.T.: 3.940 min
Delta R.T.: 0.063 min
Response: 536586
Conc: 28.34 ng/ml



#9 AR-1221-2

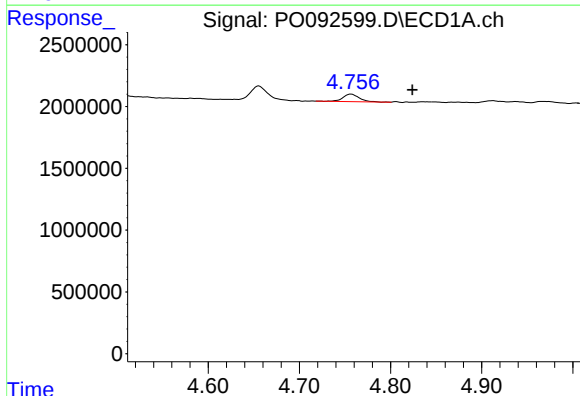
R.T.: 4.757 min
Delta R.T.: 0.010 min
Response: 770946
Conc: 27.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



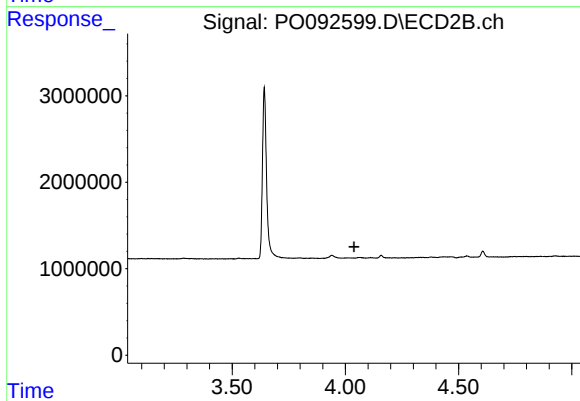
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.022 min
Response: 536586
Conc: 38.18 ng/ml



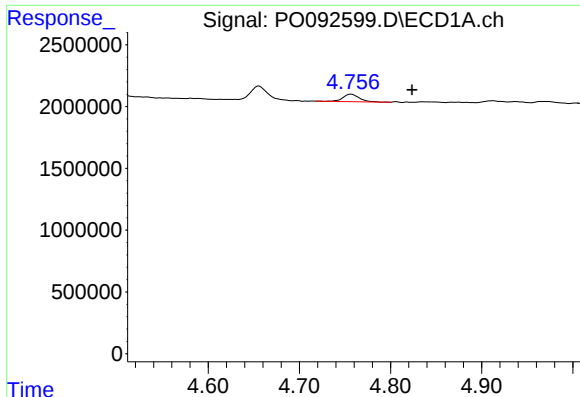
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 770946
Conc: 9.14 ng/ml



#10 AR-1221-3

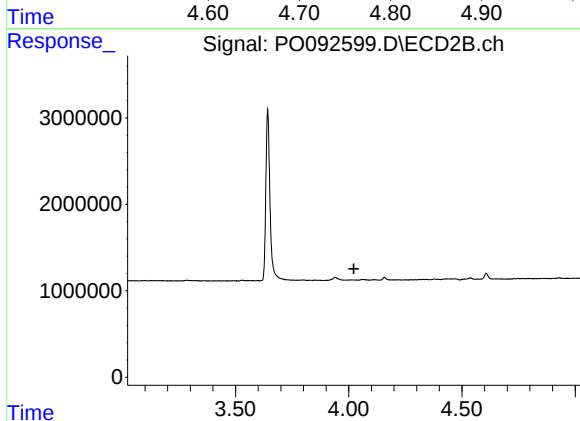
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

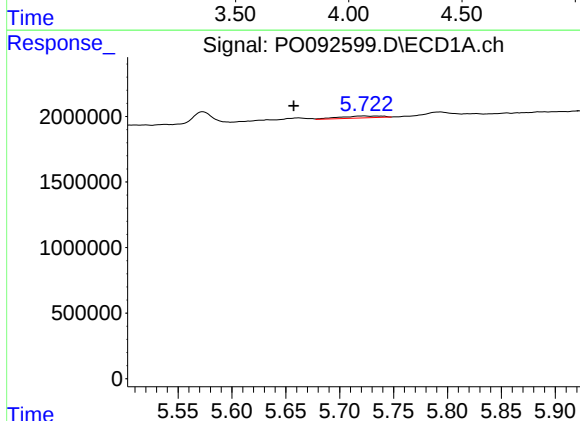
R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 770946
Conc: 11.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



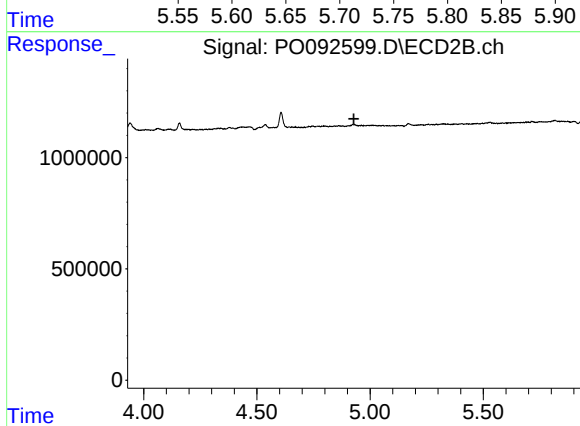
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



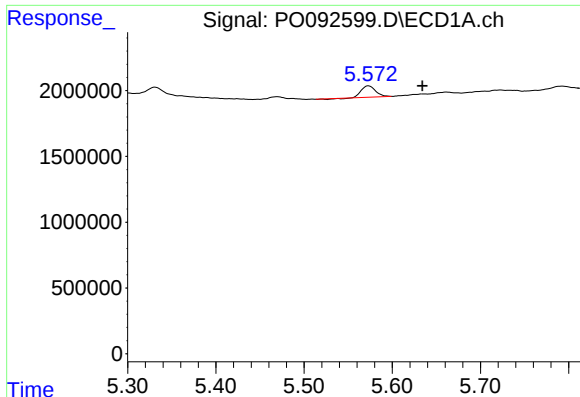
#13 AR-1232-3

R.T.: 5.723 min
Delta R.T.: 0.066 min
Response: 423121
Conc: 6.91 ng/ml



#13 AR-1232-3

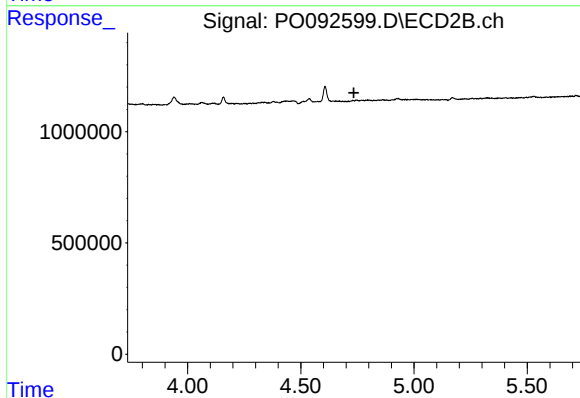
R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#16 AR-1242-1

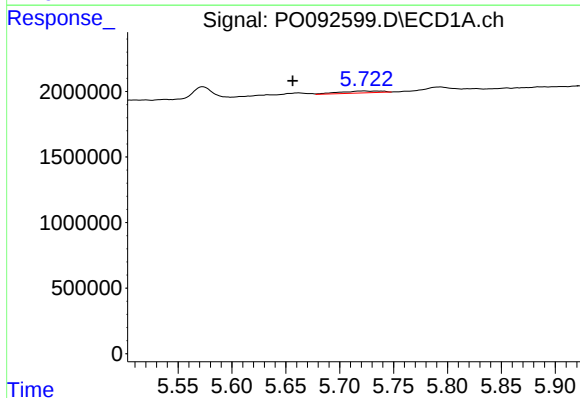
R.T.: 5.573 min
Delta R.T.: -0.061 min
Response: 924704
Conc: 11.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



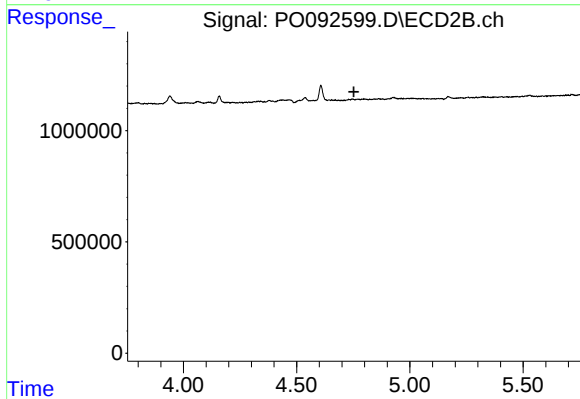
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



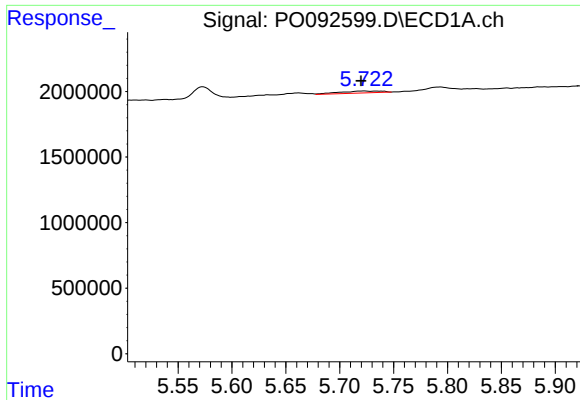
#17 AR-1242-2

R.T.: 5.723 min
Delta R.T.: 0.067 min
Response: 423121
Conc: 3.76 ng/ml



#17 AR-1242-2

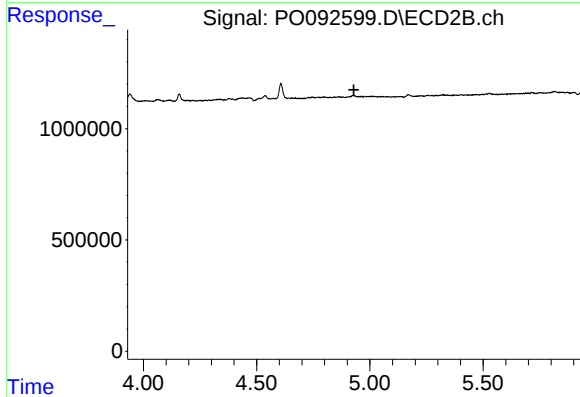
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#18 AR-1242-3

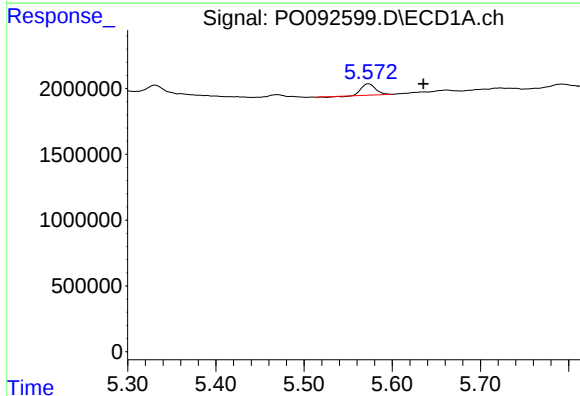
R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: 423121
Conc: 5.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



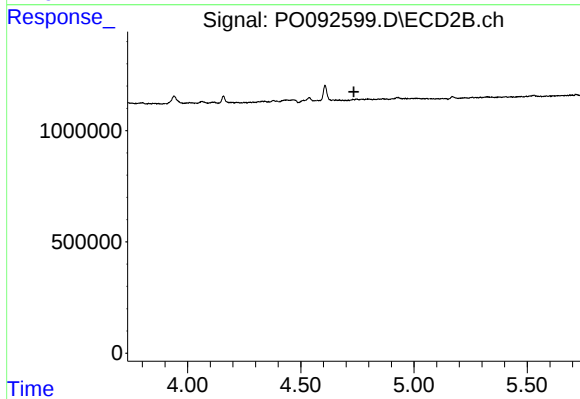
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



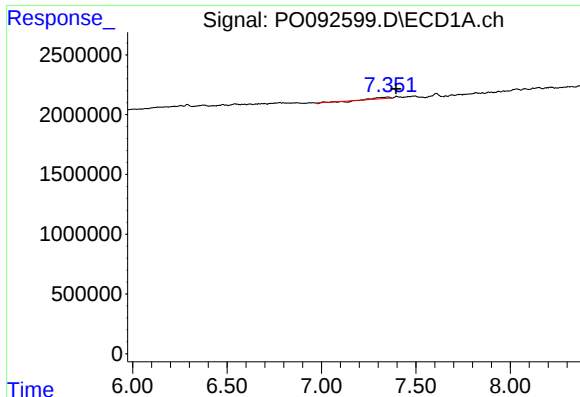
#21 AR-1248-1

R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 924704
Conc: 15.93 ng/ml



#21 AR-1248-1

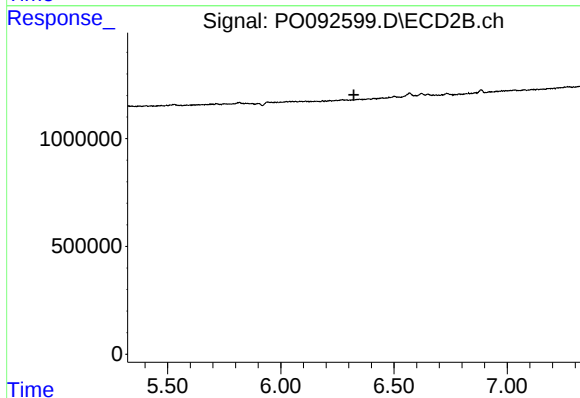
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#29 AR-1254-4

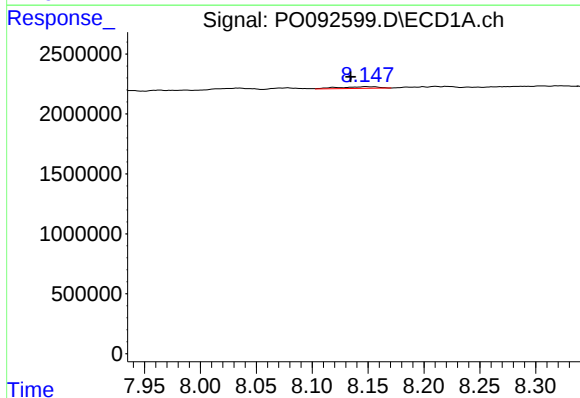
R.T.: 7.352 min
Delta R.T.: -0.044 min
Response: 493863
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



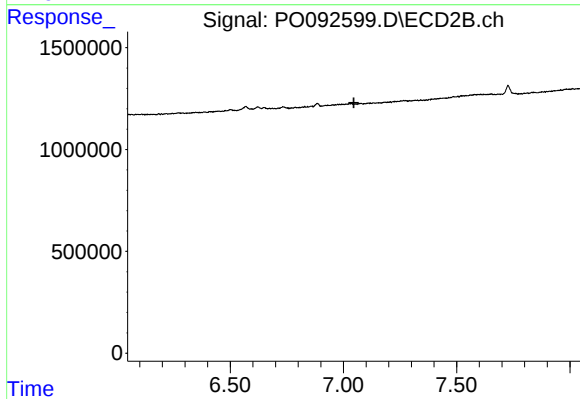
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



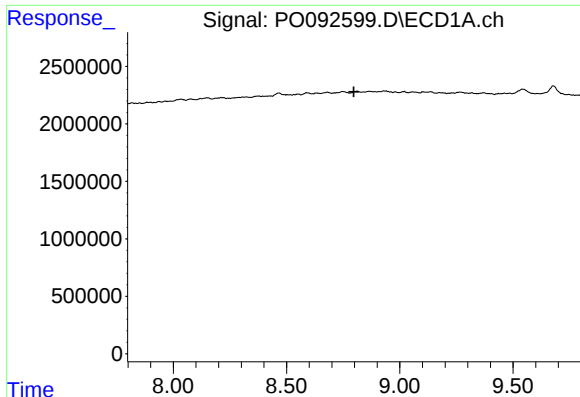
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: 0.014 min
Response: 361762
Conc: 2.92 ng/ml



#34 AR-1260-4

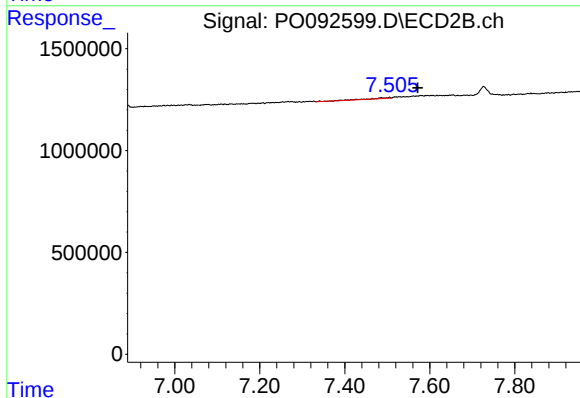
R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



#38 AR-1262-3

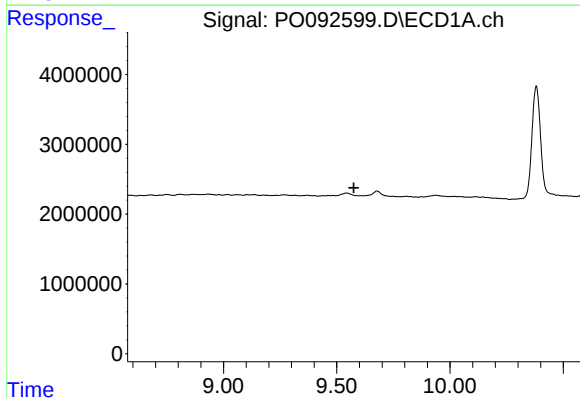
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



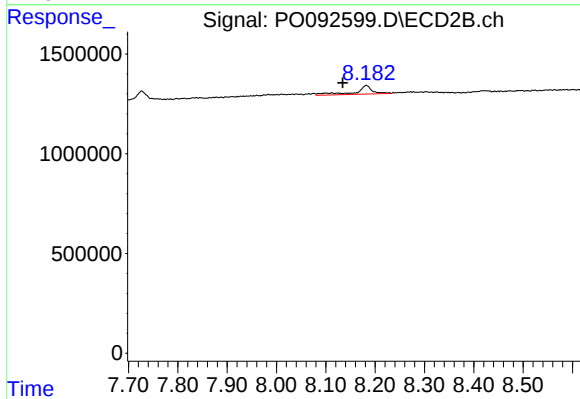
#38 AR-1262-3

R.T.: 7.505 min
Delta R.T.: -0.067 min
Response: 155406
Conc: 2.49 ng/ml



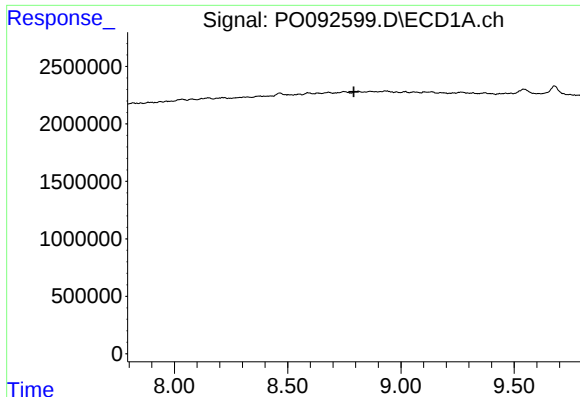
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

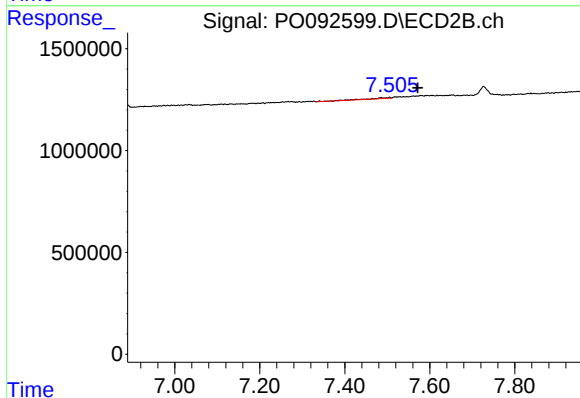
R.T.: 8.182 min
Delta R.T.: 0.048 min
Response: 1040685
Conc: 20.20 ng/ml



#41 AR-1268-1

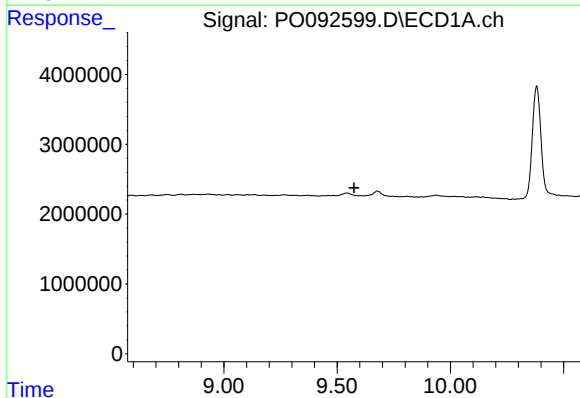
R.T.: 0.000 min
Exp R.T.: 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LEONIA-TRENCH-LINE



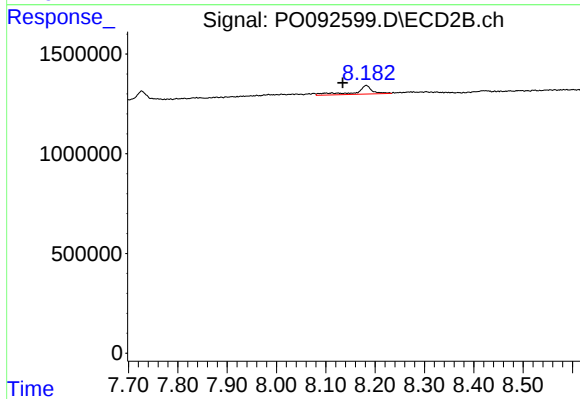
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: -0.067 min
Response: 155406
Conc: 0.85 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.182 min
Delta R.T.: 0.048 min
Response: 1040685
Conc: 16.58 ng/ml