

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030623\
 Data File : P0092978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 17:14
 Operator : YP/AJ
 Sample : 01816-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:46:18 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...	4.429	3.634	66066424	25278520	22.002	19.831
2)	SA Decachlor...	10.265	8.669	38006489	18284624	19.759	15.689
Target Compounds							
3)	L1 AR-1016-1	5.542f	0.000	8292068	0	90.221	N.D. #
8)	L2 AR-1221-1	4.636	3.802f	2844518	447895	71.966	27.723 #
9)	L2 AR-1221-2	0.000	3.934	0	373851	N.D.	30.879 #
12)	L3 AR-1232-2	5.311	0.000	2020232	0	58.742	N.D. #
16)	L4 AR-1242-1	5.542f	0.000	8292068	0	105.094	N.D. #
21)	L5 AR-1248-1	5.542f	0.000	8292068	0	135.269	N.D. #
29)	L6 AR-1254-4	0.000	6.335	0	577917	N.D.	11.199 #
31)	L7 AR-1260-1	0.000	6.265f	0	925607	N.D.	13.586 #
32)	L7 AR-1260-2	0.000	6.456f	0	214623	N.D.	2.670 #
33)	L7 AR-1260-3	0.000	6.536	0	519388	N.D.	6.434 #
34)	L7 AR-1260-4	8.108	6.994f	9495011	4020510	81.060	66.049
35)	L7 AR-1260-5	0.000	7.276	0	3347366	N.D.	26.219 #
37)	L8 AR-1262-2	0.000	7.276	0	3347366	N.D.	25.360 #
38)	L8 AR-1262-3	0.000	7.561	0	1132776	N.D.	19.667 #
39)	L8 AR-1262-4	0.000	7.561f	0	1132776	N.D.	11.286 #
41)	L9 AR-1268-1	0.000	7.561	0	1132776	N.D.	6.592 #
42)	L9 AR-1268-2	0.000	7.561f	0	1132776	N.D.	7.441 #

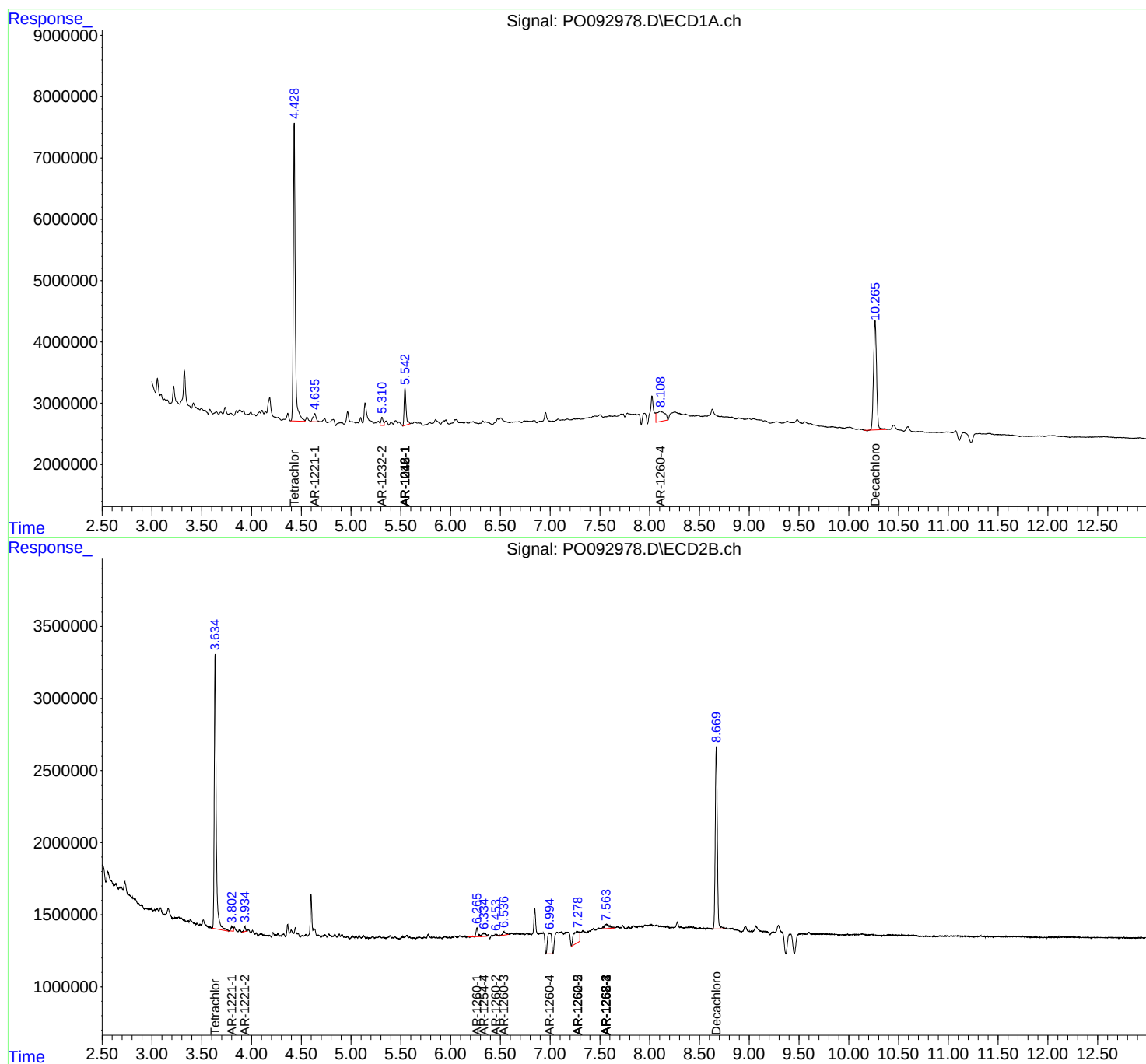
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

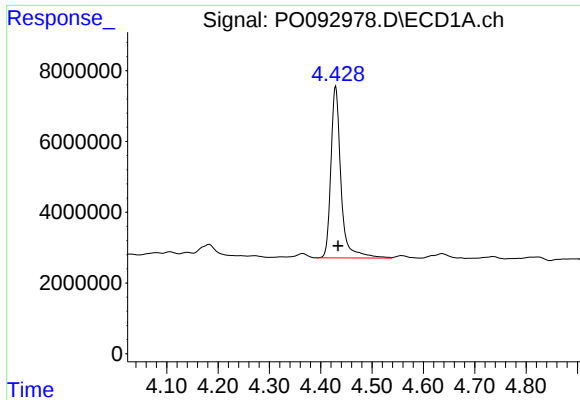
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030623\
Data File : P0092978.D
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Integration File signal 1: autoint1.e
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Quant Time: Mar 06 20:46:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
Quant Title : GC EXTRACTABLES
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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

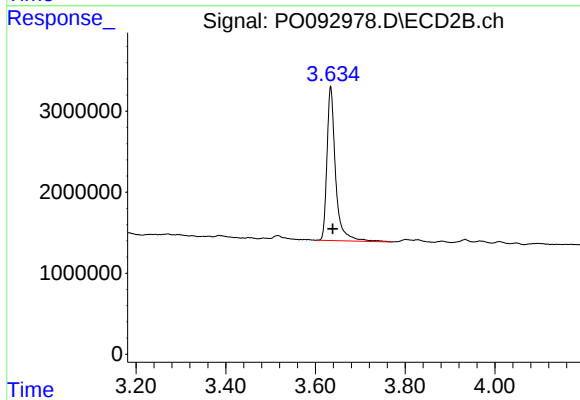




#1 Tetrachloro-m-xylene

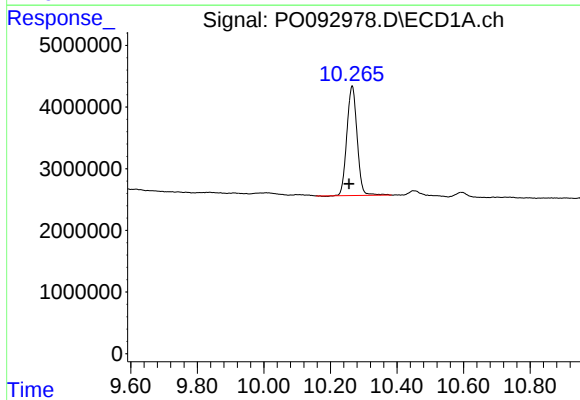
R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 66066424
Conc: 22.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



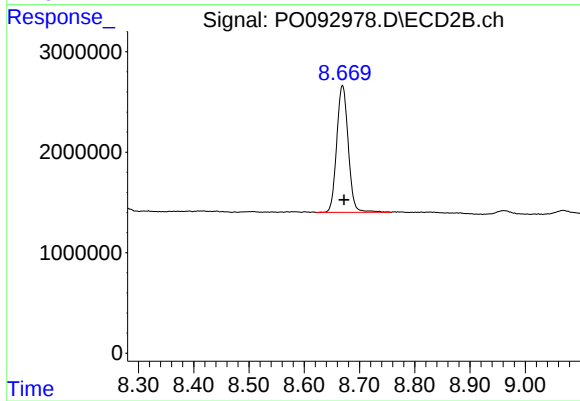
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 25278520
Conc: 19.83 ng/ml



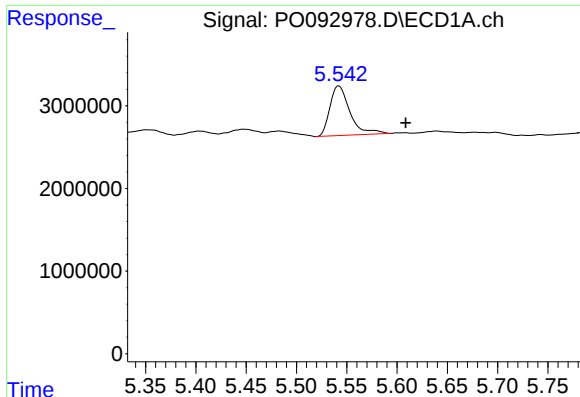
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: 0.009 min
Response: 38006489
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

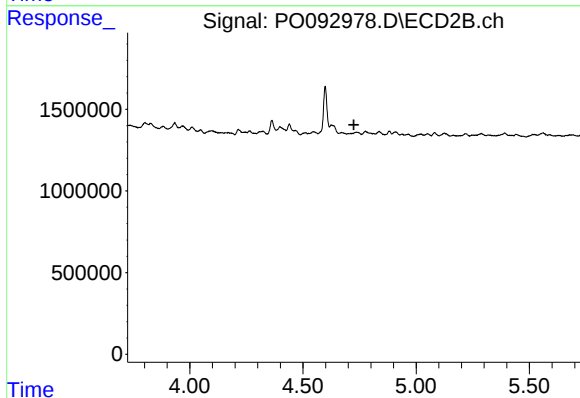
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 18284624
Conc: 15.69 ng/ml



#3 AR-1016-1

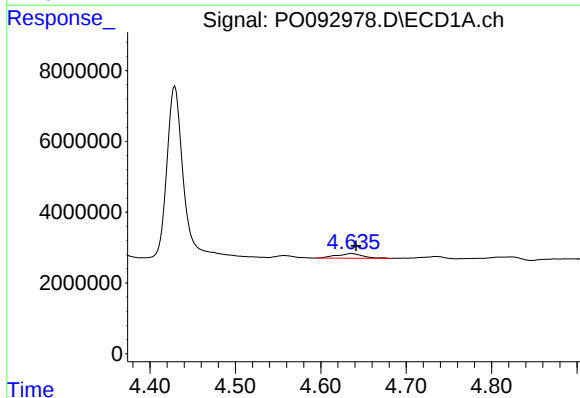
R.T.: 5.542 min
Delta R.T.: -0.066 min
Response: 8292068
Conc: 90.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



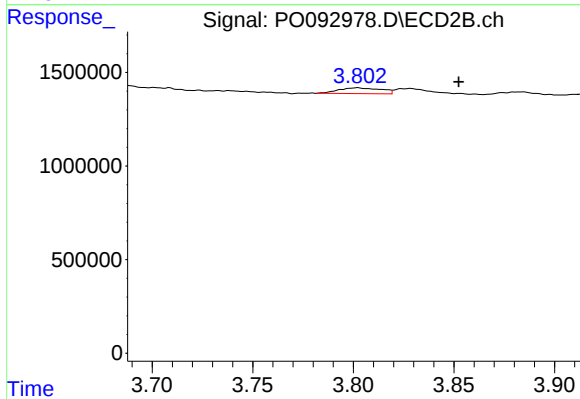
#3 AR-1016-1

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



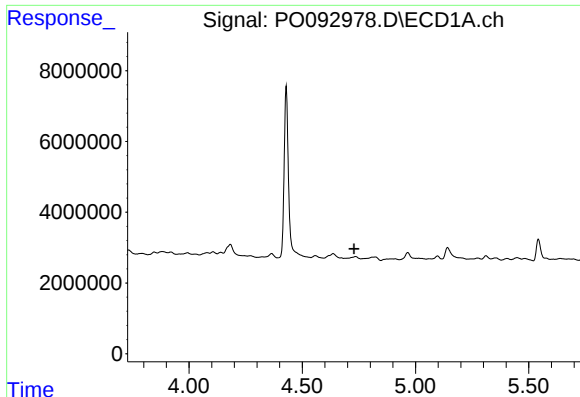
#8 AR-1221-1

R.T.: 4.636 min
Delta R.T.: -0.005 min
Response: 2844518
Conc: 71.97 ng/ml



#8 AR-1221-1

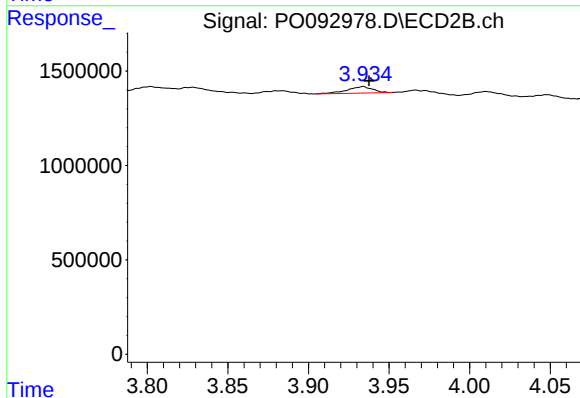
R.T.: 3.802 min
Delta R.T.: -0.050 min
Response: 447895
Conc: 27.72 ng/ml



#9 AR-1221-2

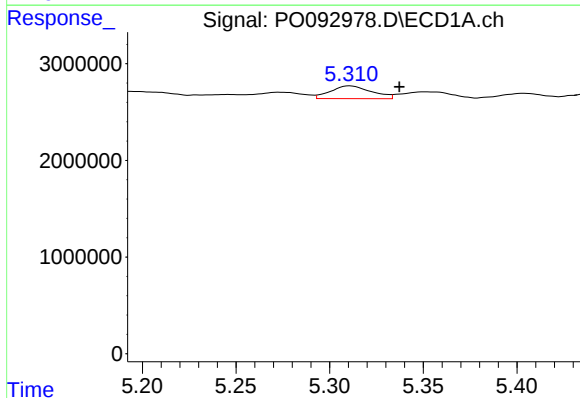
R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



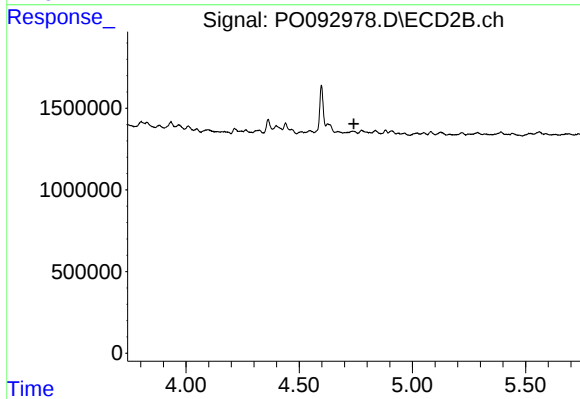
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: -0.004 min
Response: 373851
Conc: 30.88 ng/ml



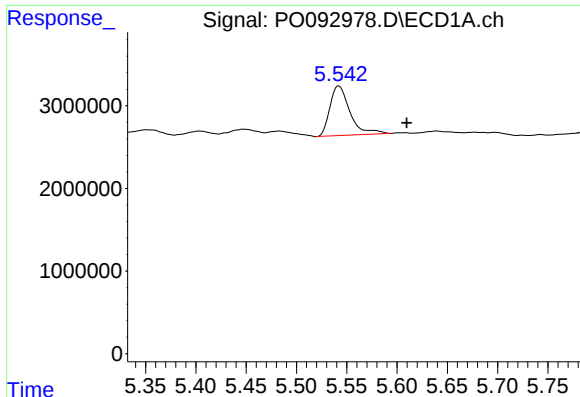
#12 AR-1232-2

R.T.: 5.311 min
Delta R.T.: -0.026 min
Response: 2020232
Conc: 58.74 ng/ml



#12 AR-1232-2

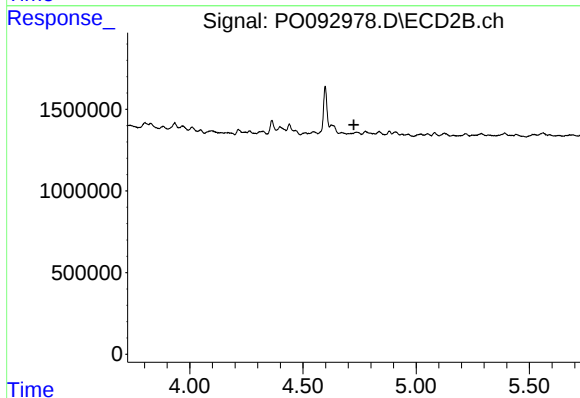
R.T.: 0.000 min
Exp R.T.: 4.741 min
Response: 0
Conc: N.D.



#16 AR-1242-1

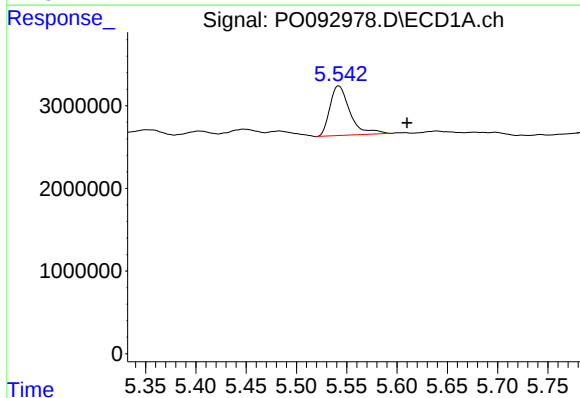
R.T.: 5.542 min
Delta R.T.: -0.067 min
Response: 8292068
Conc: 105.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



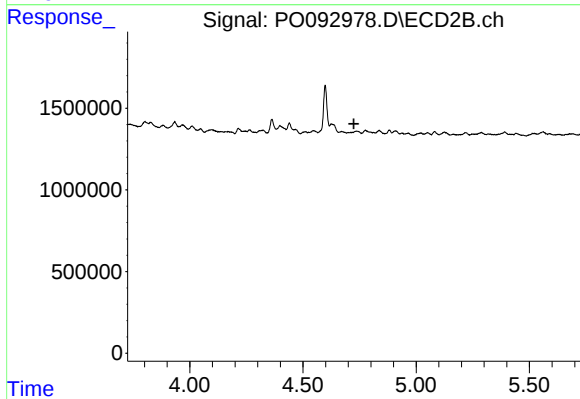
#16 AR-1242-1

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



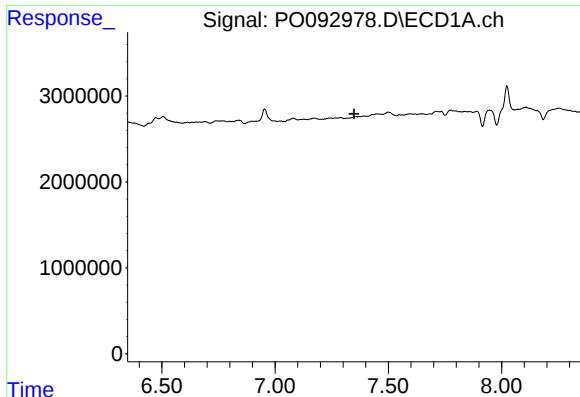
#21 AR-1248-1

R.T.: 5.542 min
Delta R.T.: -0.068 min
Response: 8292068
Conc: 135.27 ng/ml



#21 AR-1248-1

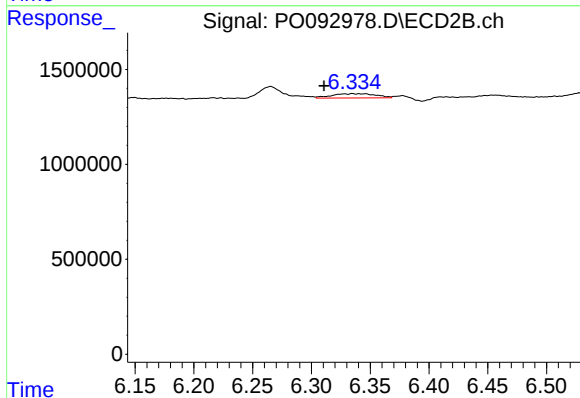
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#29 AR-1254-4

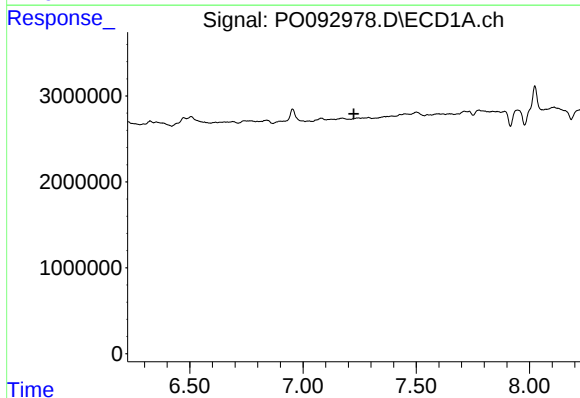
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



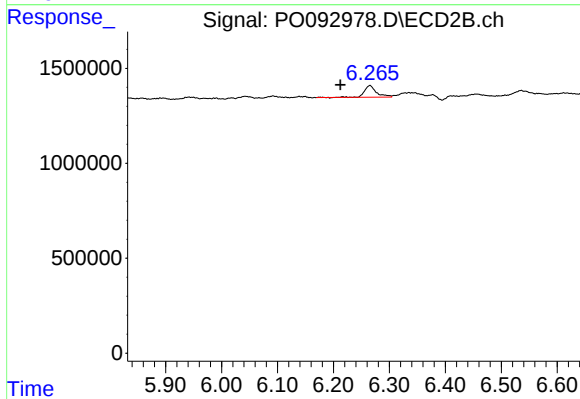
#29 AR-1254-4

R.T.: 6.335 min
Delta R.T.: 0.024 min
Response: 577917
Conc: 11.20 ng/ml



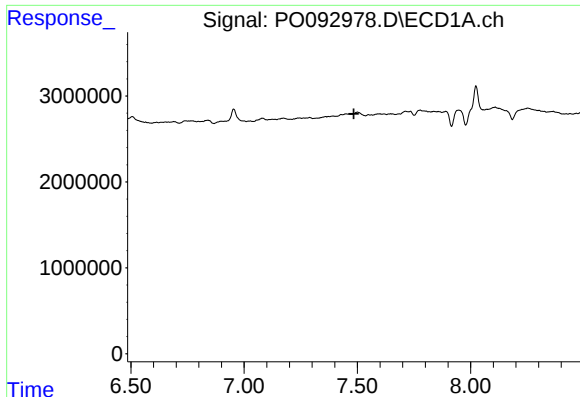
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.225 min
Response: 0
Conc: N.D.



#31 AR-1260-1

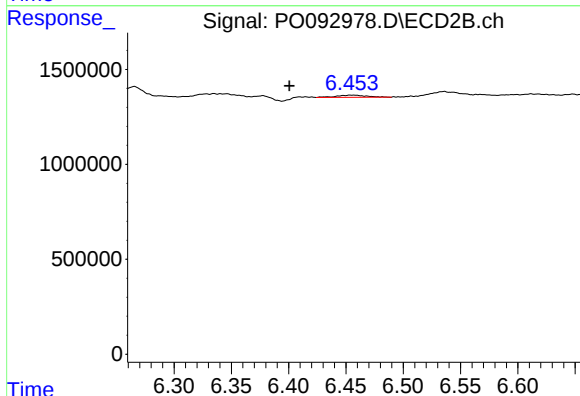
R.T.: 6.265 min
Delta R.T.: 0.053 min
Response: 925607
Conc: 13.59 ng/ml



#32 AR-1260-2

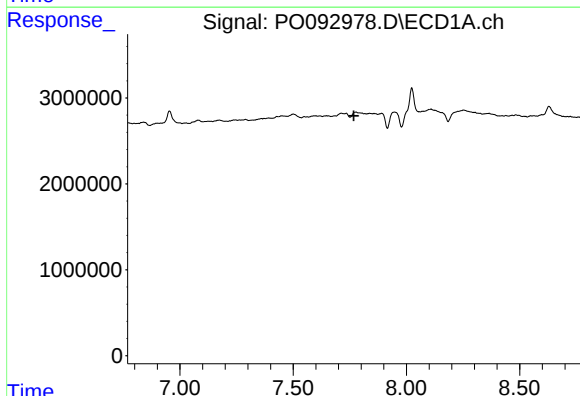
R.T.: 0.000 min
Exp R.T.: 7.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



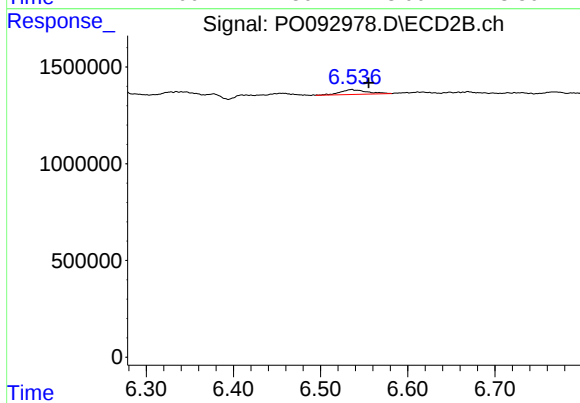
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: 0.055 min
Response: 214623
Conc: 2.67 ng/ml



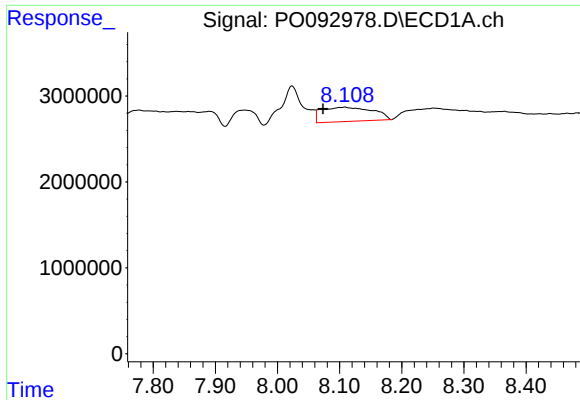
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.768 min
Response: 0
Conc: N.D.



#33 AR-1260-3

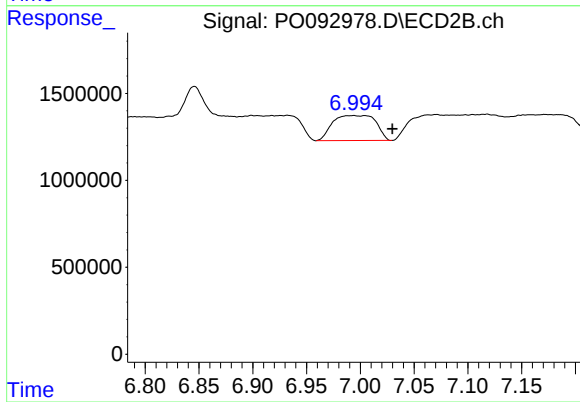
R.T.: 6.536 min
Delta R.T.: -0.020 min
Response: 519388
Conc: 6.43 ng/ml



#34 AR-1260-4

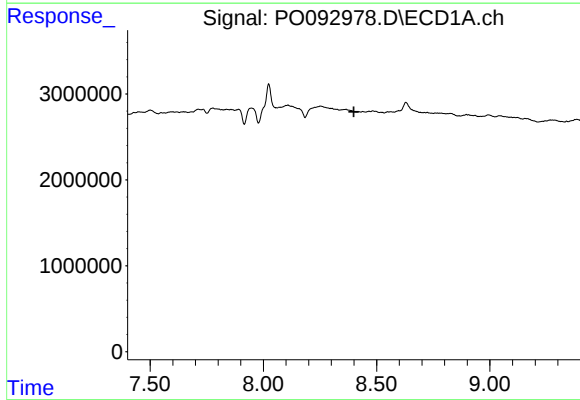
R.T.: 8.108 min
Delta R.T.: 0.035 min
Response: 9495011
Conc: 81.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



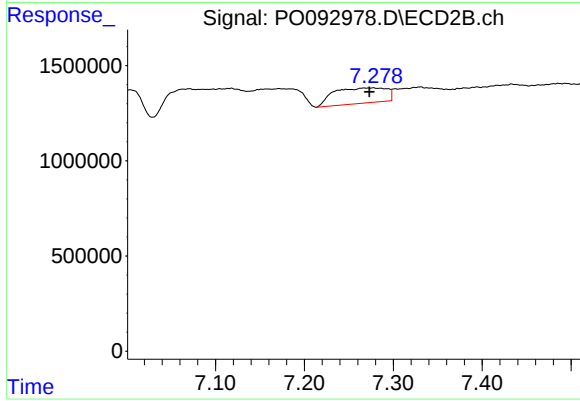
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.036 min
Response: 4020510
Conc: 66.05 ng/ml



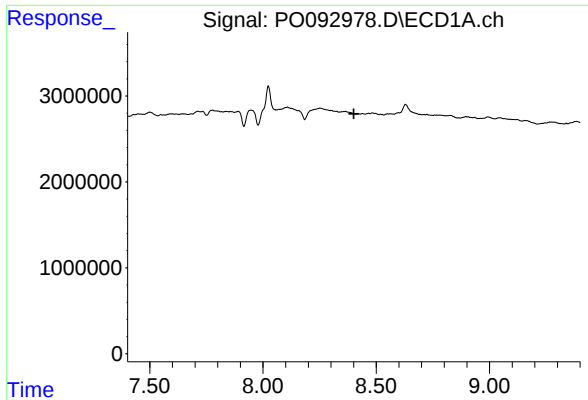
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



#35 AR-1260-5

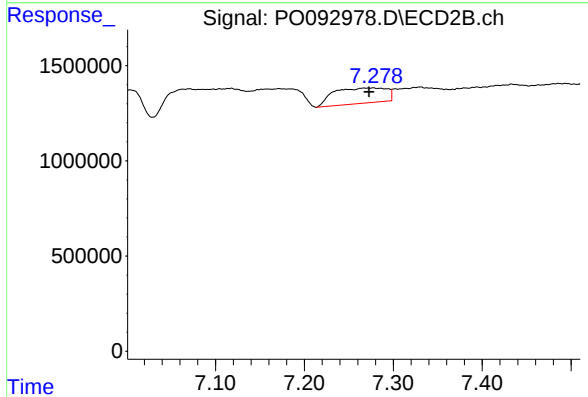
R.T.: 7.276 min
Delta R.T.: 0.003 min
Response: 3347366
Conc: 26.22 ng/ml



#37 AR-1262-2

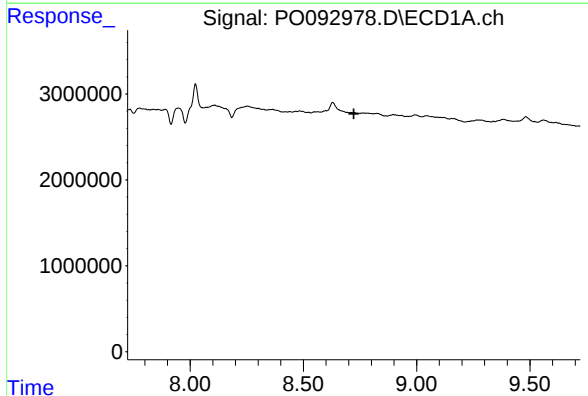
R.T.: 0.000 min
Exp R.T.: 8.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



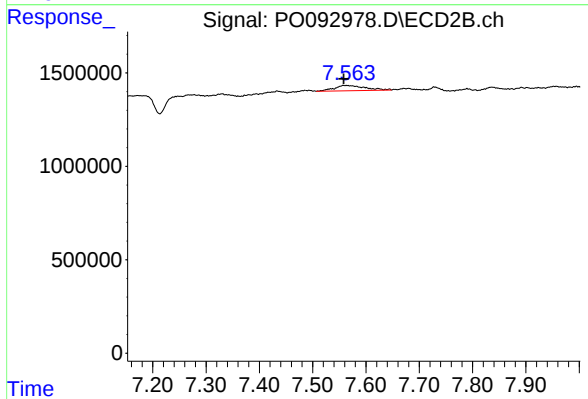
#37 AR-1262-2

R.T.: 7.276 min
Delta R.T.: 0.004 min
Response: 3347366
Conc: 25.36 ng/ml



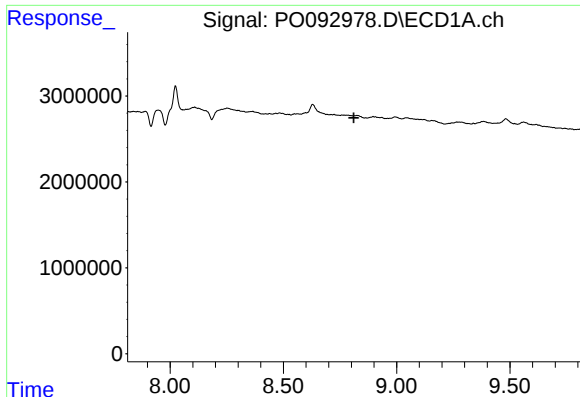
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.722 min
Response: 0
Conc: N.D.



#38 AR-1262-3

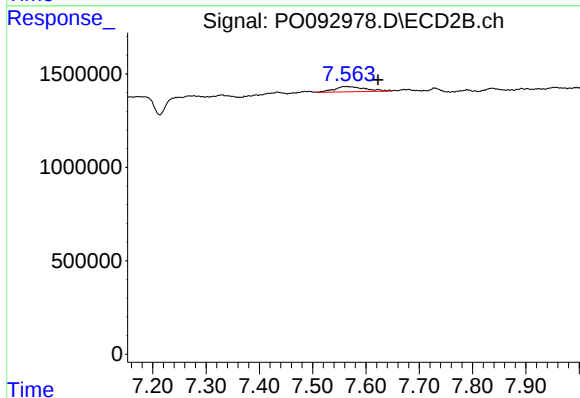
R.T.: 7.561 min
Delta R.T.: 0.003 min
Response: 1132776
Conc: 19.67 ng/ml



#39 AR-1262-4

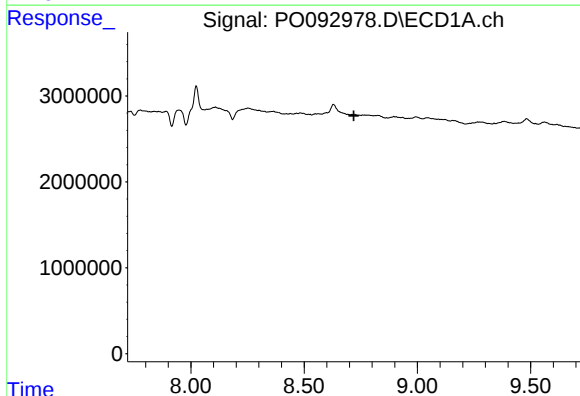
R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



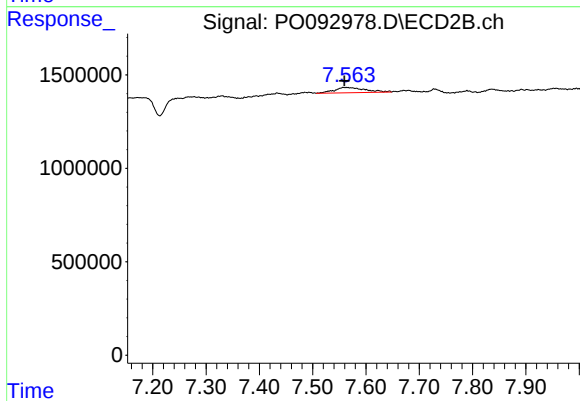
#39 AR-1262-4

R.T.: 7.561 min
Delta R.T.: -0.061 min
Response: 1132776
Conc: 11.29 ng/ml



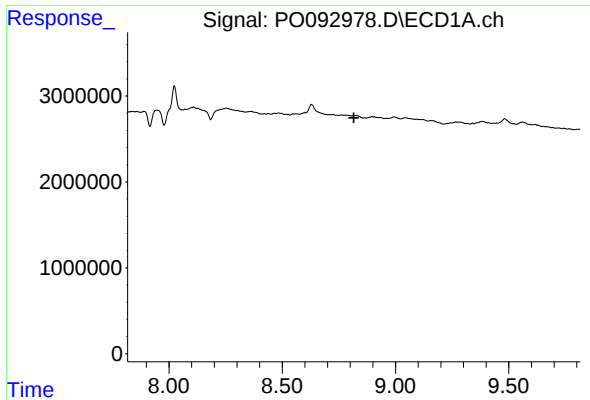
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#41 AR-1268-1

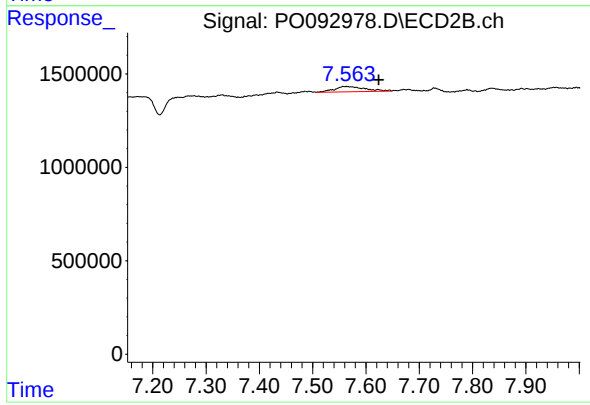
R.T.: 7.561 min
Delta R.T.: 0.002 min
Response: 1132776
Conc: 6.59 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.561 min
Delta R.T.: -0.063 min
Response: 1132776
Conc: 7.44 ng/ml