

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 10:57
 Operator : SM/AJ
 Sample : PB122888BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122888BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 12:10:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.372	3.535	694378	600094	16.735	19.538
2)	SA Decachlor...	10.034	8.424	944709	726623	17.909	19.629
Target Compounds							
3)	L1 AR-1016-1	5.531	0.000	6896	0	4.238	N.D. #
4)	L1 AR-1016-2	5.548	0.000	1085	0	0.463	N.D. #
9)	L2 AR-1221-2	4.677	3.827	10575	8177	30.292	27.338
10)	L2 AR-1221-3	4.677	0.000	10575	0	9.259	N.D. #
11)	L3 AR-1232-1	4.677	0.000	10575	0	8.559	N.D. #
13)	L3 AR-1232-3	5.548	0.000	1085	0	0.774	N.D. #
16)	L4 AR-1242-1	5.531	0.000	6896	0	5.724	N.D. #
17)	L4 AR-1242-2	5.548	0.000	1085	0	0.627	N.D. #
18)	L4 AR-1242-3	5.548	0.000	1085	0	0.985	N.D. #
21)	L5 AR-1248-1	5.531	0.000	6896	0	7.515	N.D. #
28)	L6 AR-1254-3	6.976	0.000	9850	0	3.089	N.D. #
29)	L6 AR-1254-4	0.000	6.208	0	8815	N.D.	4.934 #
32)	L7 AR-1260-2	0.000	6.208	0	8815	N.D.	3.521 #
35)	L7 AR-1260-5	8.279	7.075	12657	3886	2.253	0.848 #
37)	L8 AR-1262-2	8.279	7.075	12657	3886	2.162	0.856 #
38)	L8 AR-1262-3	0.000	7.420	0	665	N.D.	0.351 #
39)	L8 AR-1262-4	0.000	7.420	0	665	N.D.	0.194 #
41)	L9 AR-1268-1	0.000	7.420	0	665	N.D.	0.131 #
42)	L9 AR-1268-2	0.000	7.420	0	665	N.D.	0.143 #

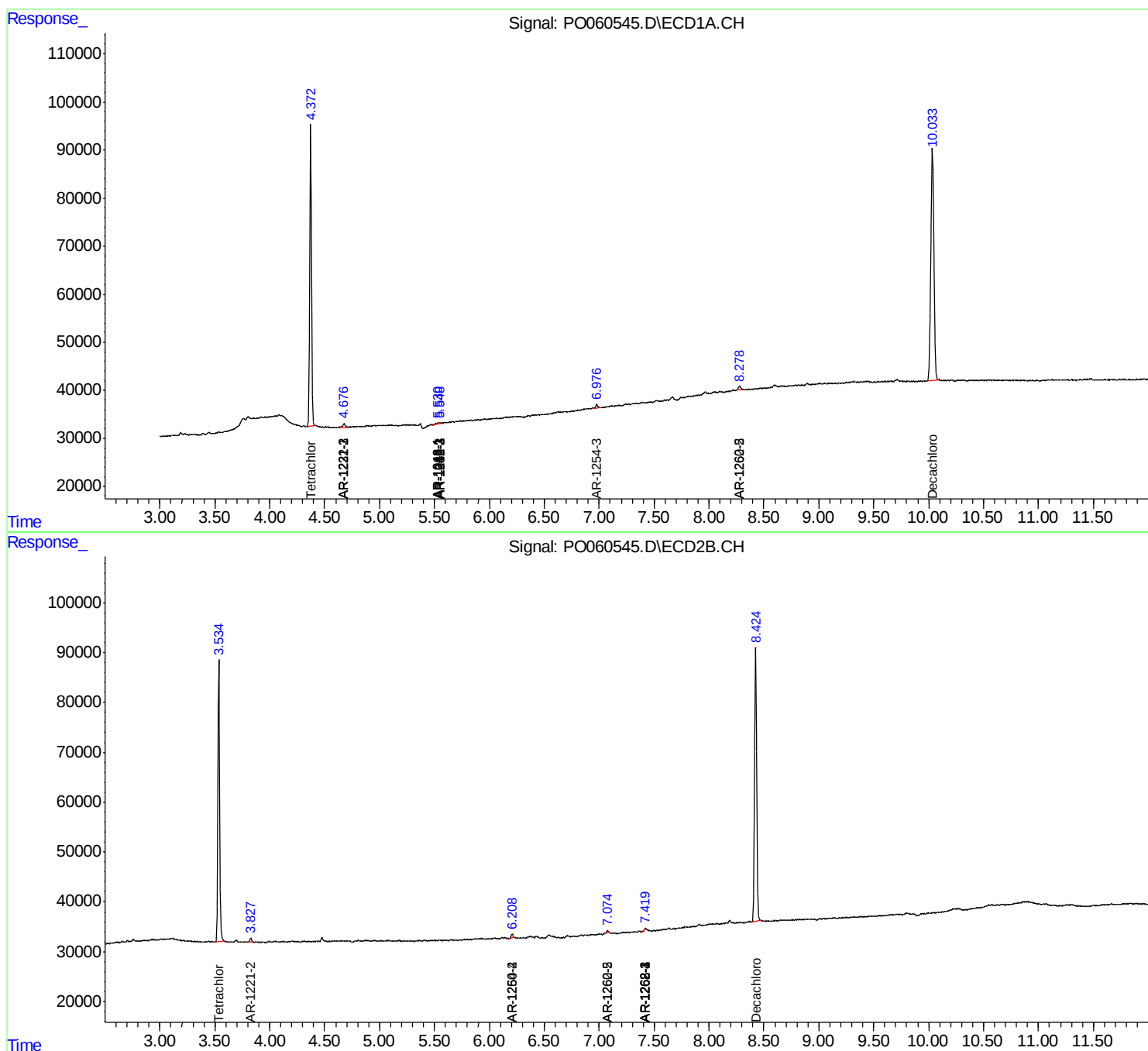
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

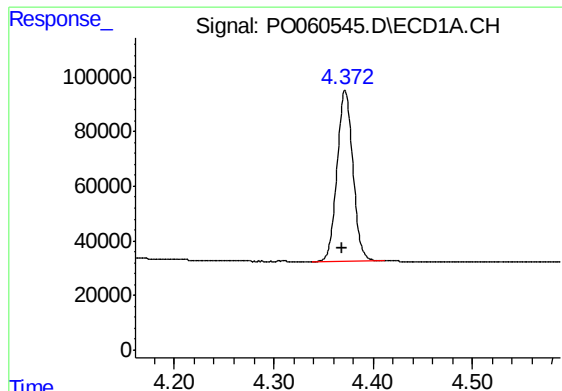
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2019 10:57
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 1: autoint1.e
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Quant Time: Sep 09 12:10:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

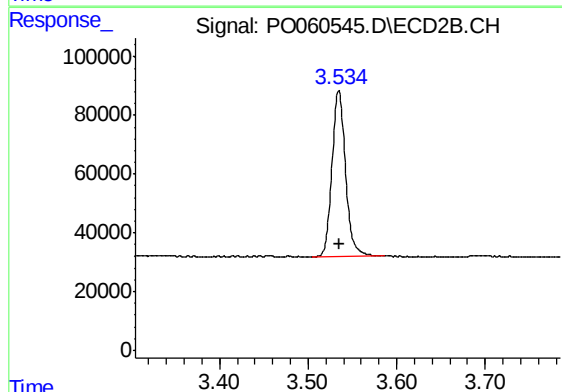




#1 Tetrachloro-m-xylene

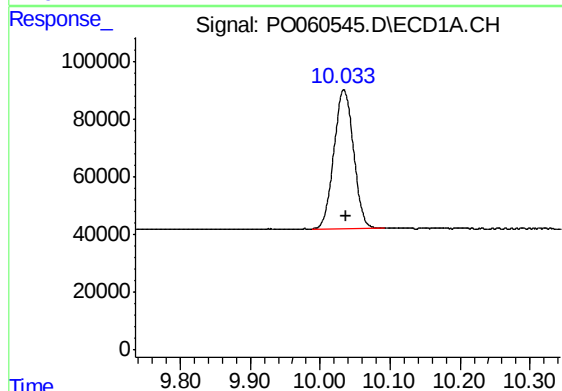
R.T.: 4.372 min
Delta R.T.: 0.003 min
Response: 694378
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



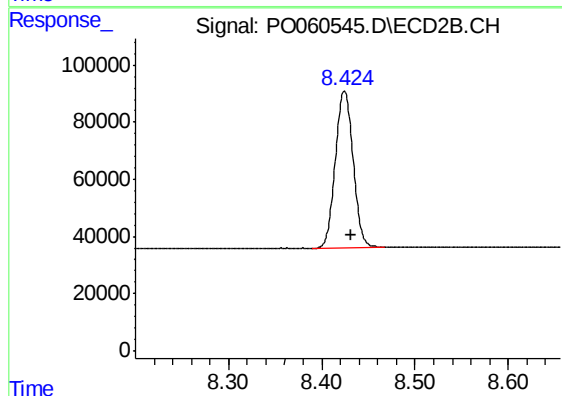
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.001 min
Response: 600094
Conc: 19.54 ng/ml



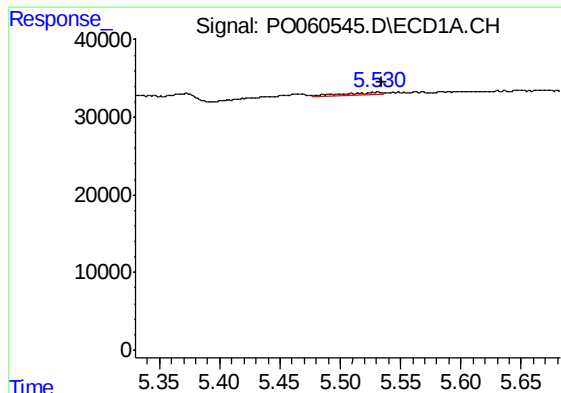
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 944709
Conc: 17.91 ng/ml



#2 Decachlorobiphenyl

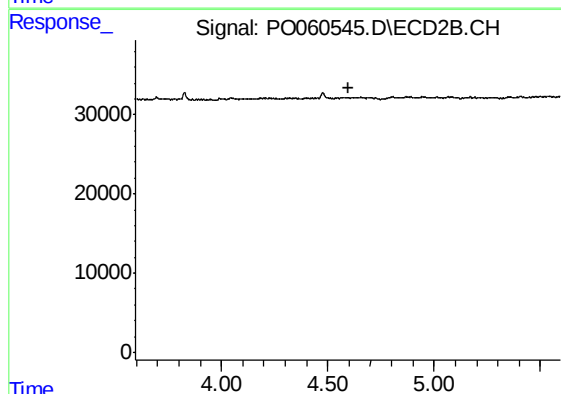
R.T.: 8.424 min
Delta R.T.: -0.007 min
Response: 726623
Conc: 19.63 ng/ml



#3 AR-1016-1

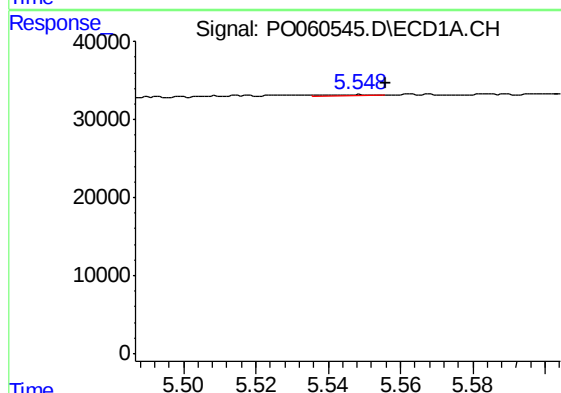
R.T.: 5.531 min
Delta R.T.: -0.003 min
Response: 6896
Conc: 4.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



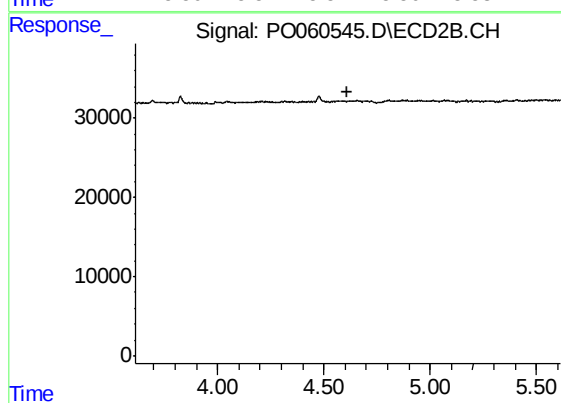
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



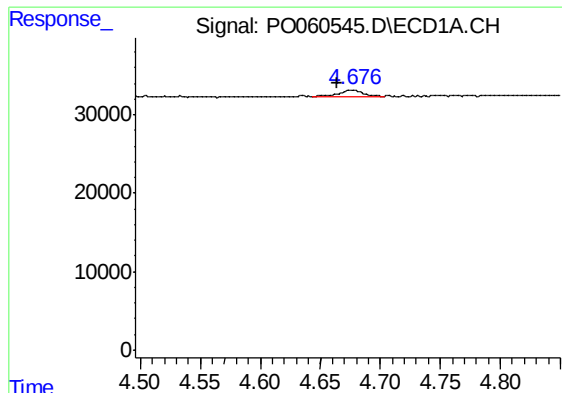
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 1085
Conc: 0.46 ng/ml



#4 AR-1016-2

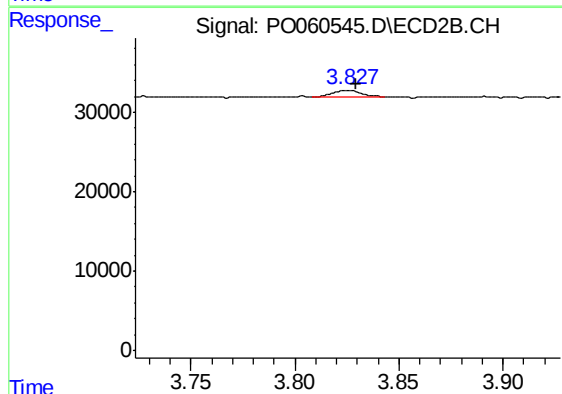
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#9 AR-1221-2

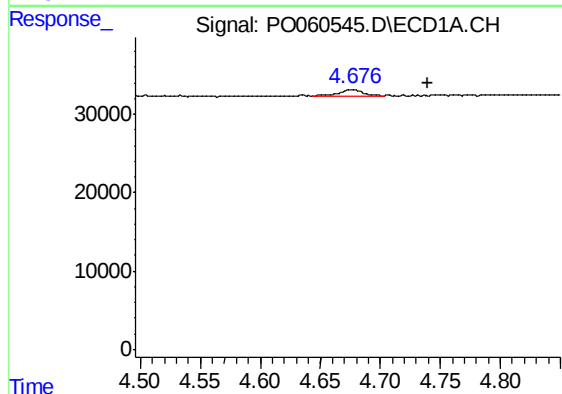
R.T.: 4.677 min
Delta R.T.: 0.013 min
Response: 10575
Conc: 30.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



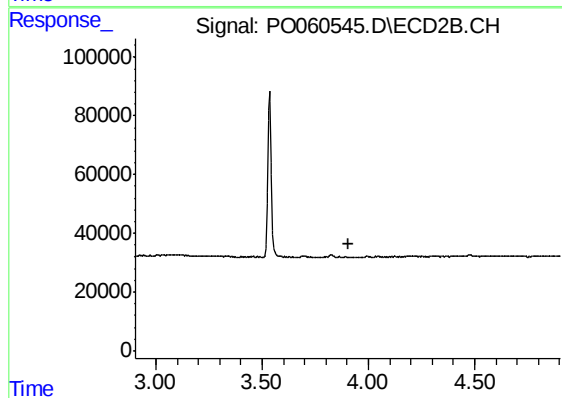
#9 AR-1221-2

R.T.: 3.827 min
Delta R.T.: -0.002 min
Response: 8177
Conc: 27.34 ng/ml



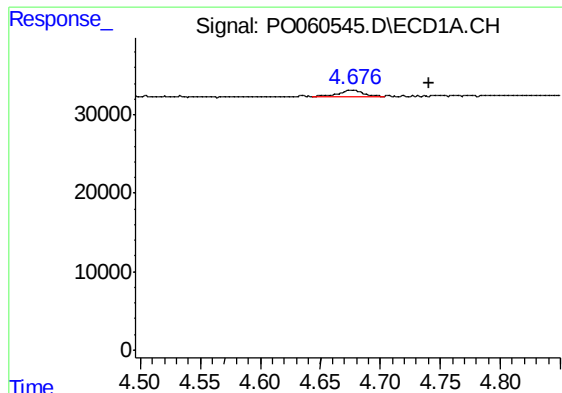
#10 AR-1221-3

R.T.: 4.677 min
Delta R.T.: -0.063 min
Response: 10575
Conc: 9.26 ng/ml



#10 AR-1221-3

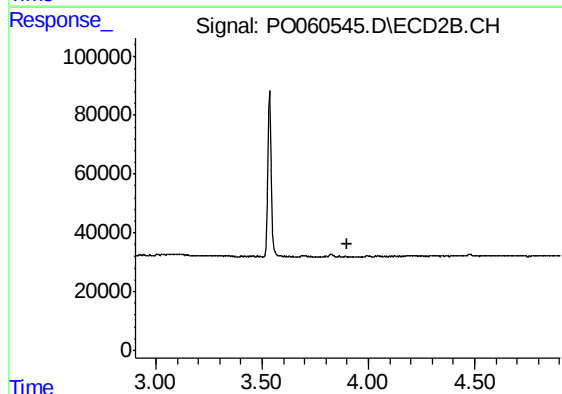
R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



#11 AR-1232-1

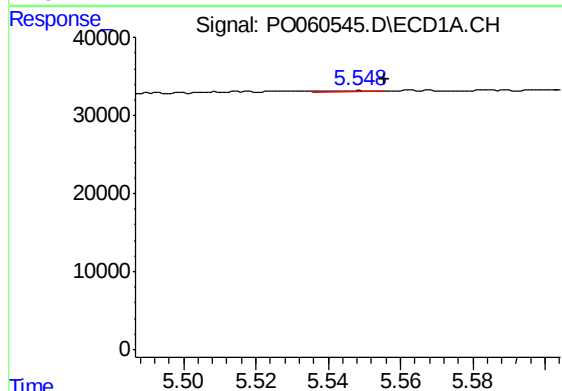
R.T.: 4.677 min
Delta R.T.: -0.063 min
Response: 10575
Conc: 8.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



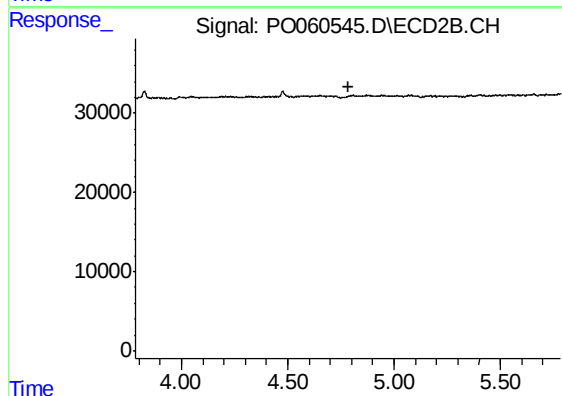
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.904 min
Response: 0
Conc: N.D.



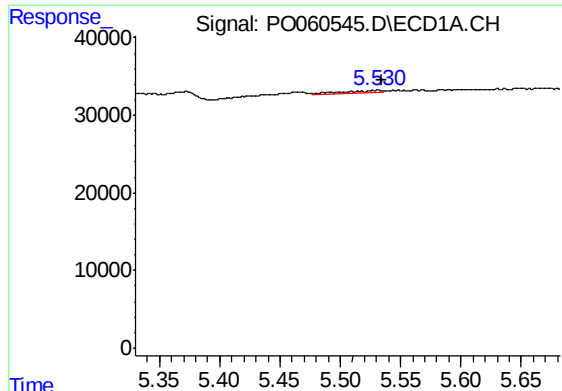
#13 AR-1232-3

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 1085
Conc: 0.77 ng/ml



#13 AR-1232-3

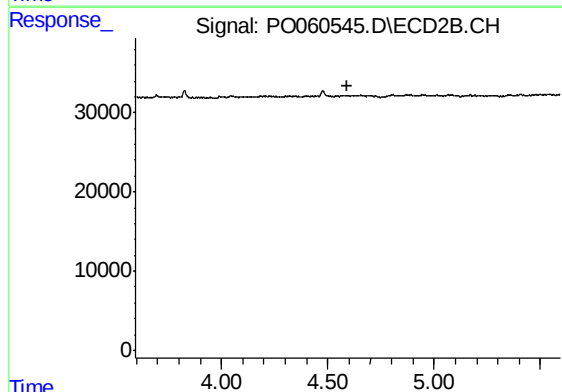
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#16 AR-1242-1

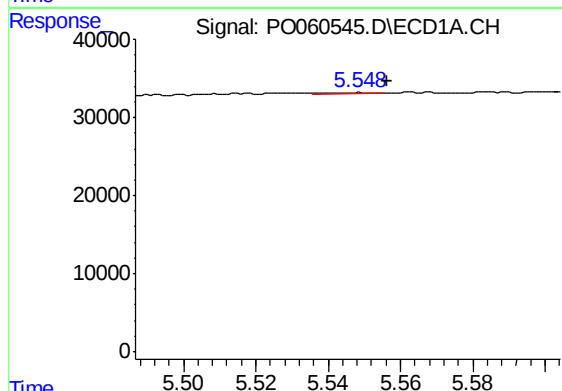
R.T.: 5.531 min
Delta R.T.: -0.003 min
Response: 6896
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



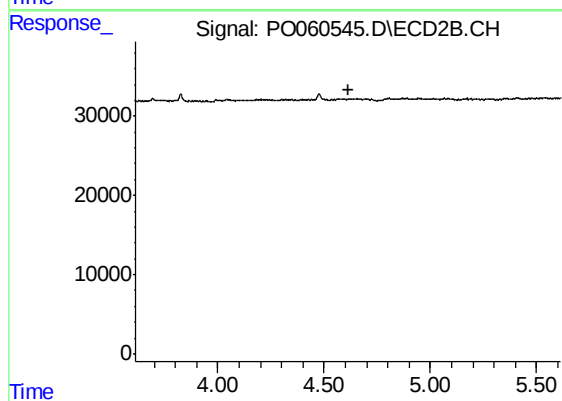
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



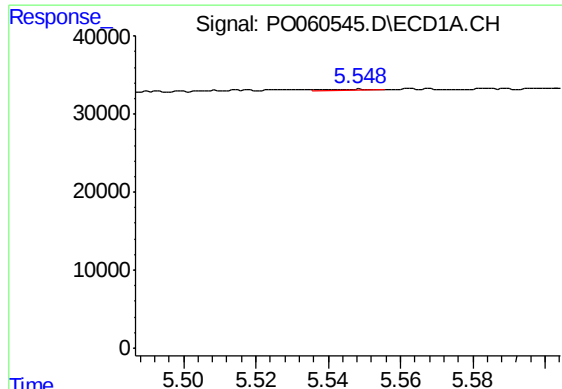
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 1085
Conc: 0.63 ng/ml



#17 AR-1242-2

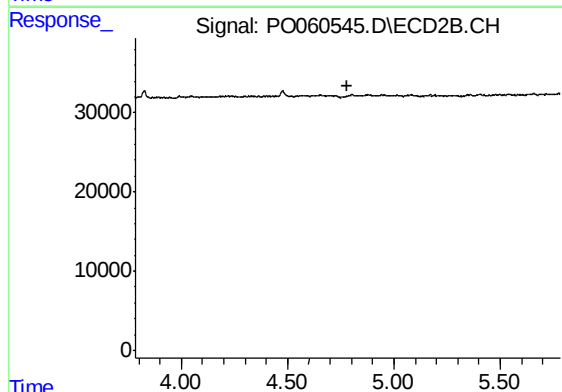
R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



#18 AR-1242-3

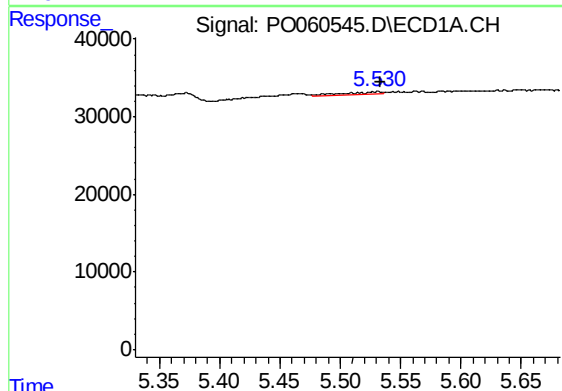
R.T.: 5.548 min
Delta R.T.: -0.070 min
Response: 1085
Conc: 0.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



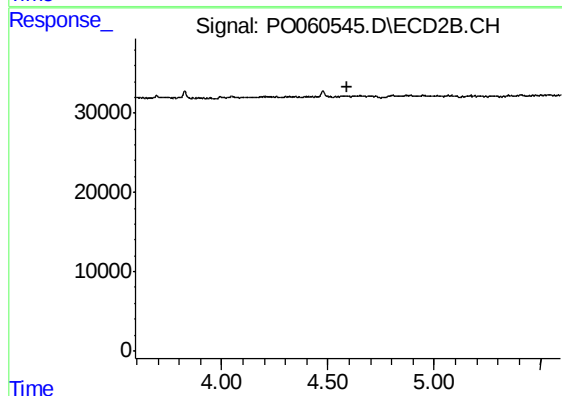
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



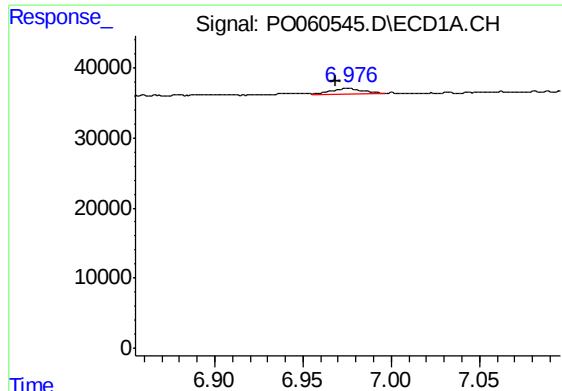
#21 AR-1248-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 6896
Conc: 7.51 ng/ml



#21 AR-1248-1

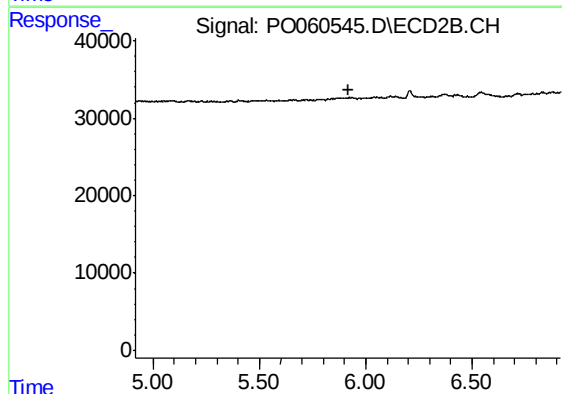
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#28 AR-1254-3

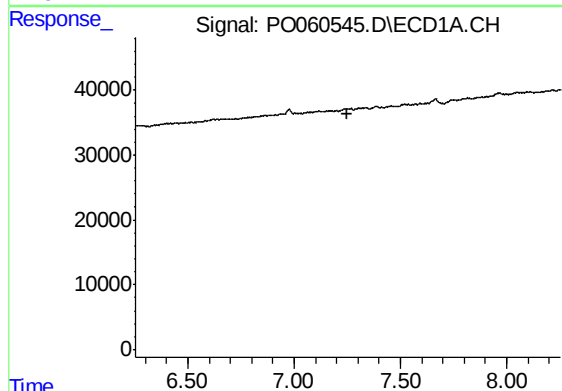
R.T.: 6.976 min
Delta R.T.: 0.008 min
Response: 9850
Conc: 3.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



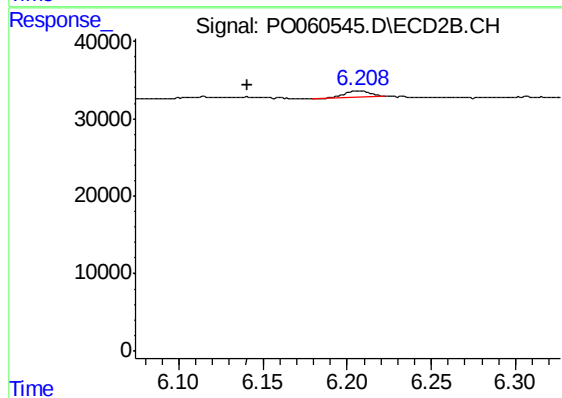
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



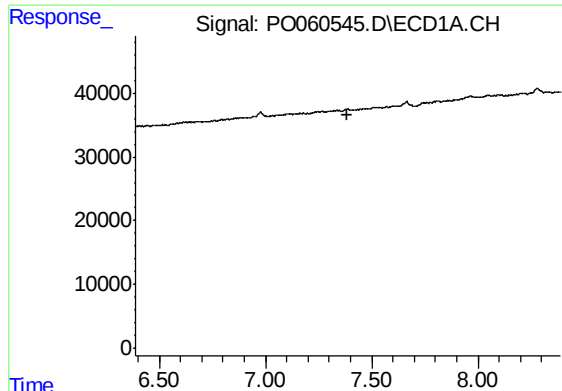
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



#29 AR-1254-4

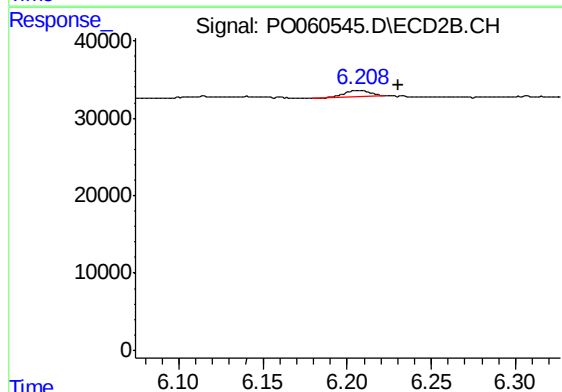
R.T.: 6.208 min
Delta R.T.: 0.068 min
Response: 8815
Conc: 4.93 ng/ml



#32 AR-1260-2

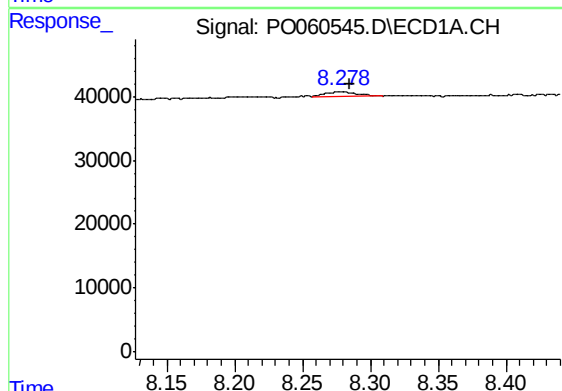
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB122888BL



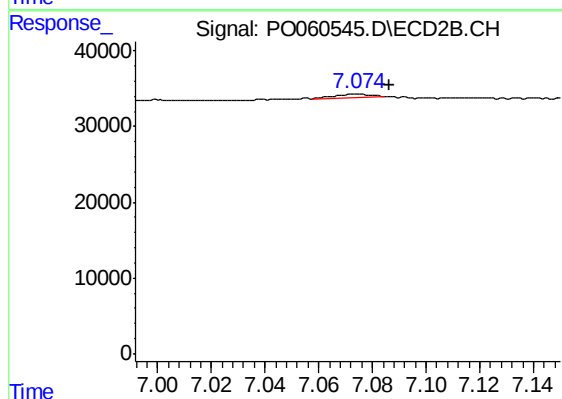
#32 AR-1260-2

R.T.: 6.208 min
Delta R.T.: -0.022 min
Response: 8815
Conc: 3.52 ng/ml



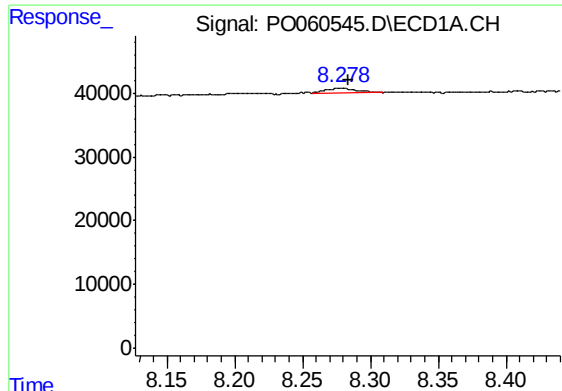
#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 12657
Conc: 2.25 ng/ml



#35 AR-1260-5

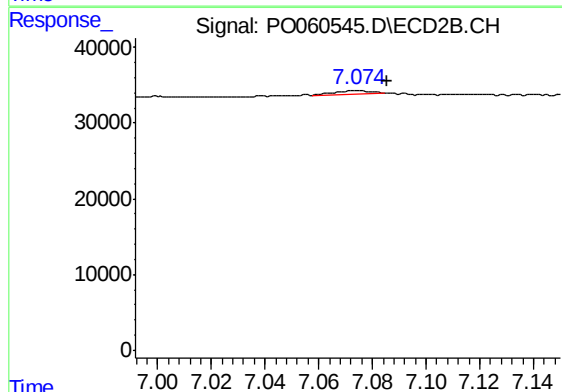
R.T.: 7.075 min
Delta R.T.: -0.011 min
Response: 3886
Conc: 0.85 ng/ml



#37 AR-1262-2

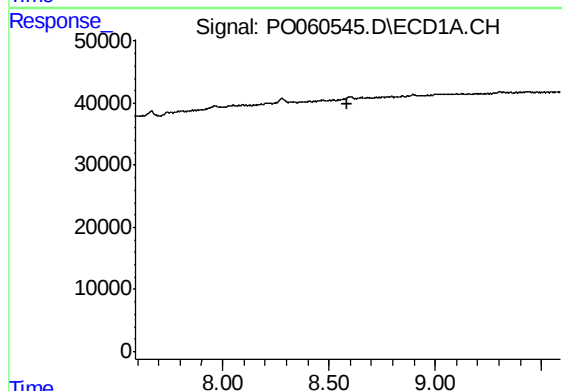
R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 12657
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122888BL



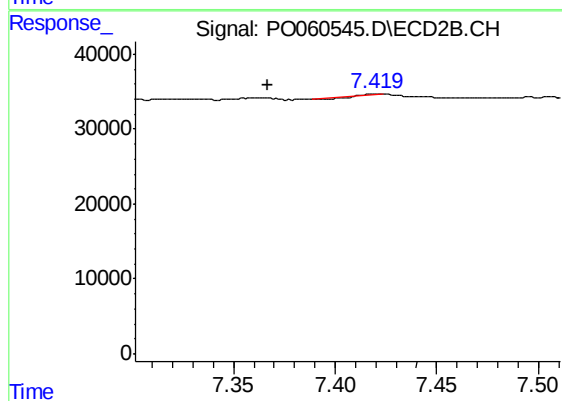
#37 AR-1262-2

R.T.: 7.075 min
Delta R.T.: -0.011 min
Response: 3886
Conc: 0.86 ng/ml



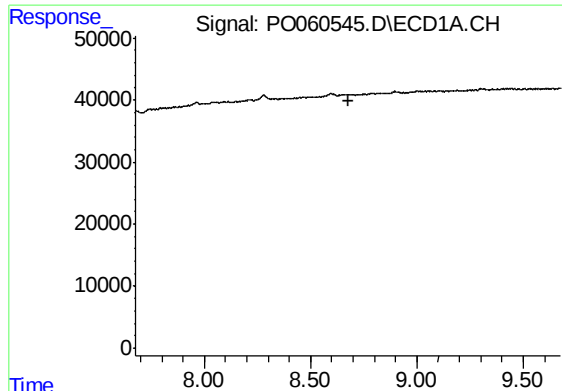
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#38 AR-1262-3

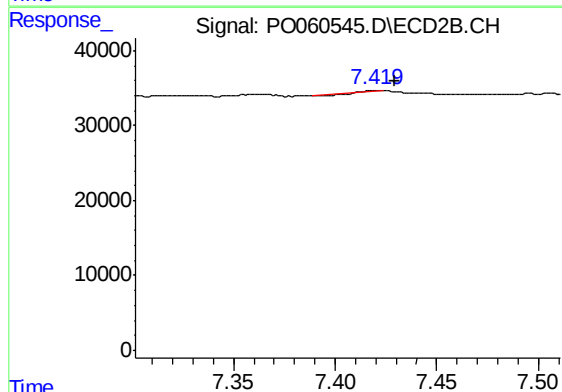
R.T.: 7.420 min
Delta R.T.: 0.053 min
Response: 665
Conc: 0.35 ng/ml



#39 AR-1262-4

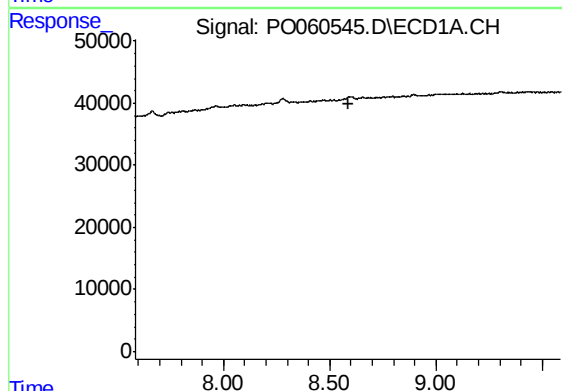
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB122888BL



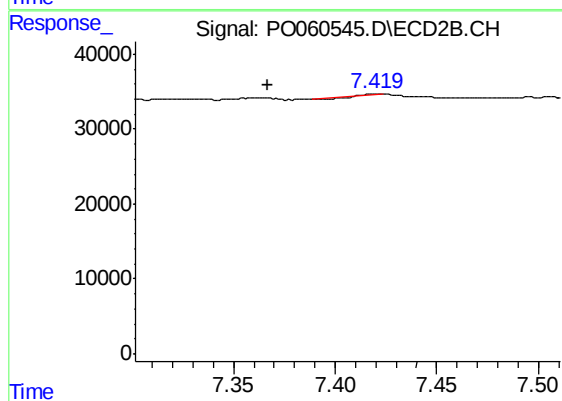
#39 AR-1262-4

R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 665
Conc: 0.19 ng/ml



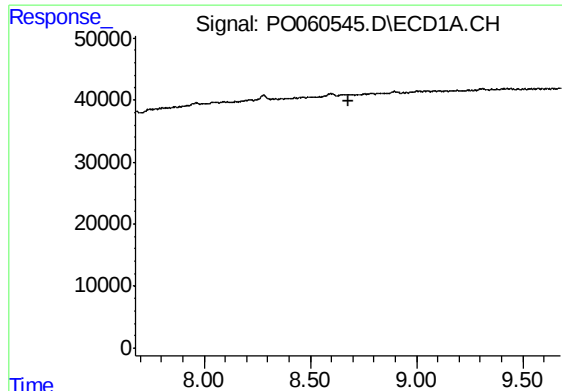
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.585 min
Response: 0
Conc: N.D.



#41 AR-1268-1

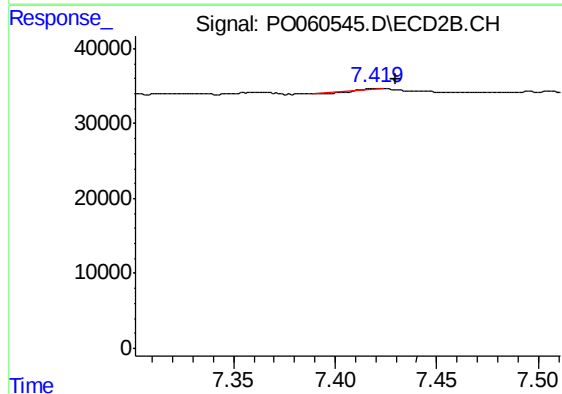
R.T.: 7.420 min
Delta R.T.: 0.053 min
Response: 665
Conc: 0.13 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB122888BL



#42 AR-1268-2

R.T.: 7.420 min
Delta R.T.: -0.010 min
Response: 665
Conc: 0.14 ng/ml