

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031521\
 Data File : PQ052620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 14:24
 Operator : DD\AJ
 Sample : PB135158BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:46:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 13 08:26:53 2021
 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...	5.227	4.242	491.3E6	187.1E6	21.737	22.737
2)	SA Decachlor...	11.420	9.587	552.3E6	213.1E6	20.521	21.955
Target Compounds							
4)	L1 AR-1016-2	0.000	5.536	0	2267312	N.D.	5.497 #
5)	L1 AR-1016-3	0.000	5.697f	0	765321	N.D.	3.507 #
9)	L2 AR-1221-2	5.584	4.599	6143383	2427216	35.116	37.855
10)	L2 AR-1221-3	0.000	4.681	0	145656	N.D.	0.703 #
11)	L3 AR-1232-1	0.000	4.681	0	145656	N.D.	0.816 #
12)	L3 AR-1232-2	0.000	5.536	0	2267312	N.D.	12.213 #
13)	L3 AR-1232-3	0.000	5.697f	0	765321	N.D.	8.089 #
17)	L4 AR-1242-2	0.000	5.536	0	2267312	N.D.	7.003 #
18)	L4 AR-1242-3	0.000	5.697f	0	765321	N.D.	4.410 #
20)	L4 AR-1242-5	0.000	6.368	0	2985242	N.D.	13.503 #
26)	L6 AR-1254-1	0.000	6.368	0	2985242	N.D.	6.020 #
27)	L6 AR-1254-2	0.000	6.558f	0	3001693	N.D.	6.906 #
28)	L6 AR-1254-3	8.098f	0.000	62602943	0	37.190	N.D. #
31)	L7 AR-1260-1	8.250	0.000	11031396	0	10.088	N.D. #
35)	L7 AR-1260-5	0.000	8.203f	0	111.5E6	N.D.	83.731 #
37)	L8 AR-1262-2	0.000	8.203f	0	111.5E6	N.D.	73.200 #
45)	L9 AR-1268-5	0.000	9.326	0	1961149	N.D.	0.520 #

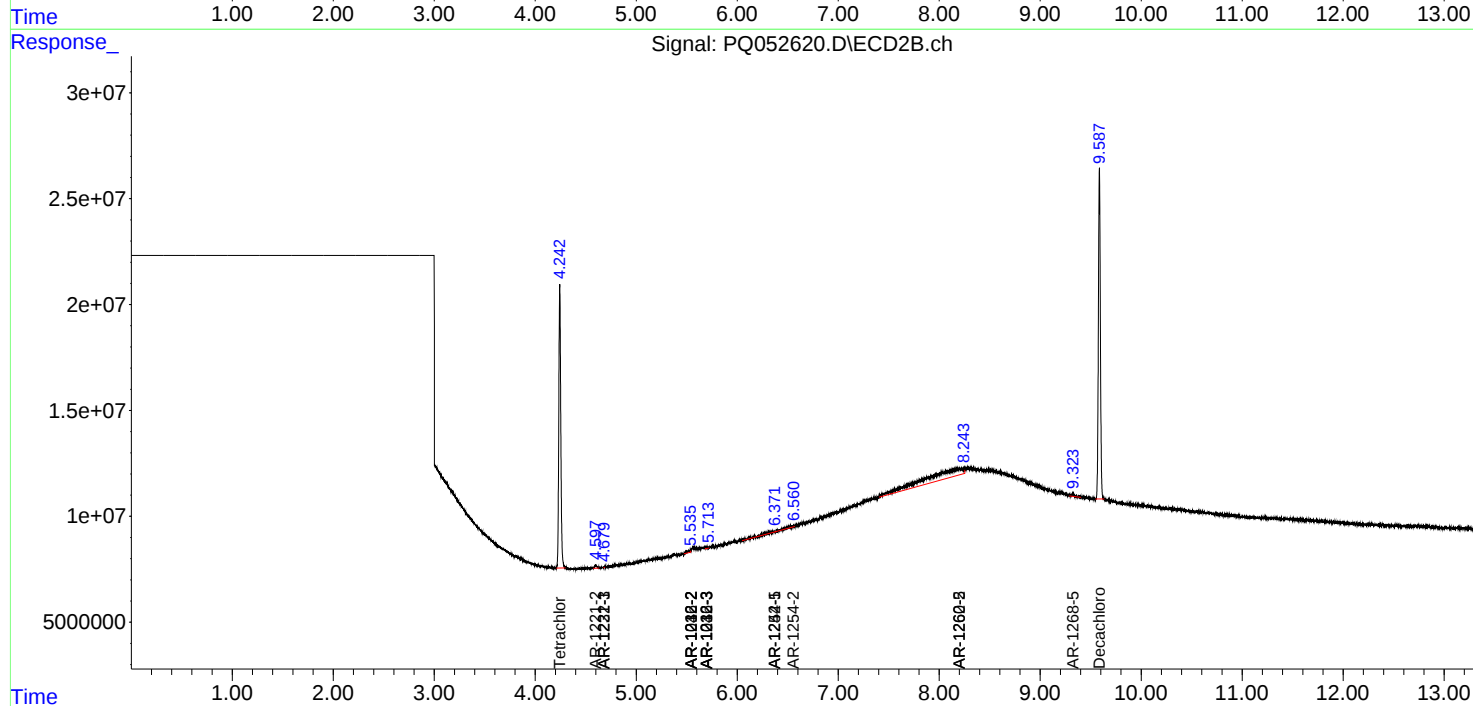
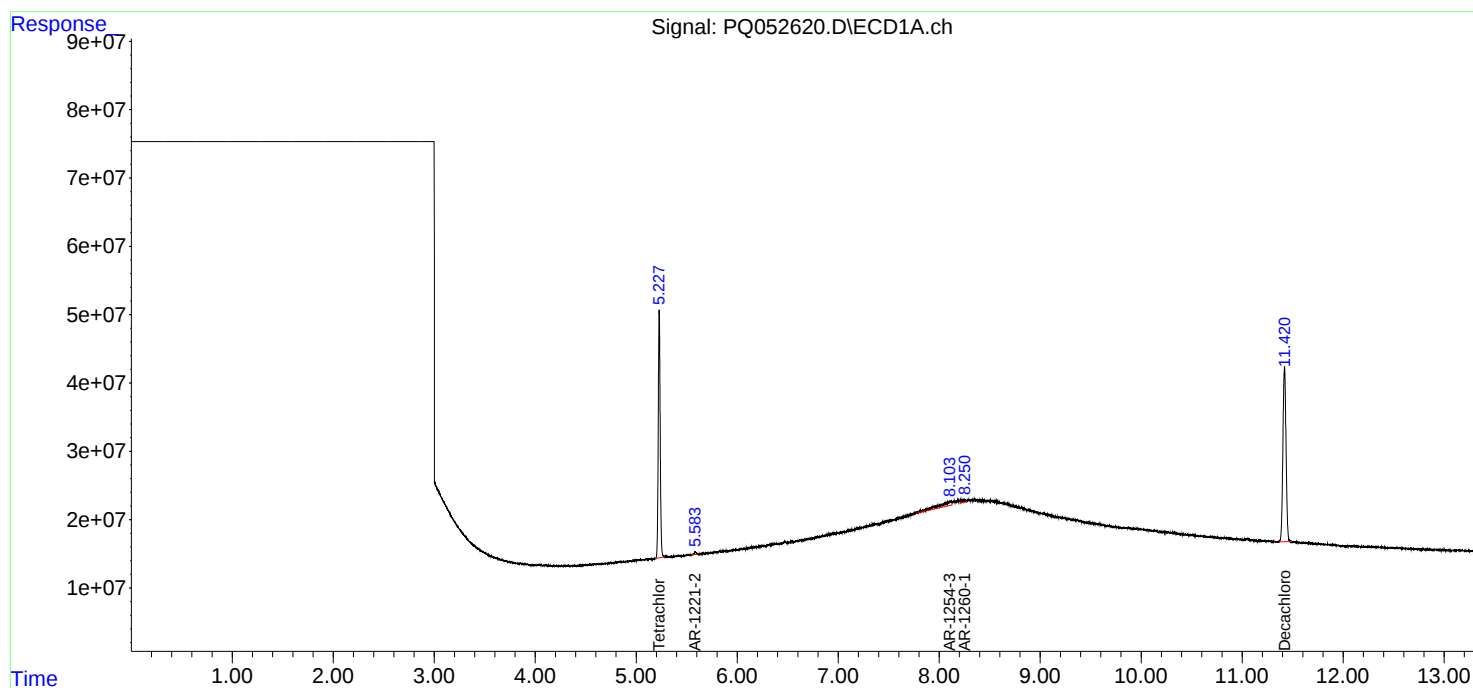
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

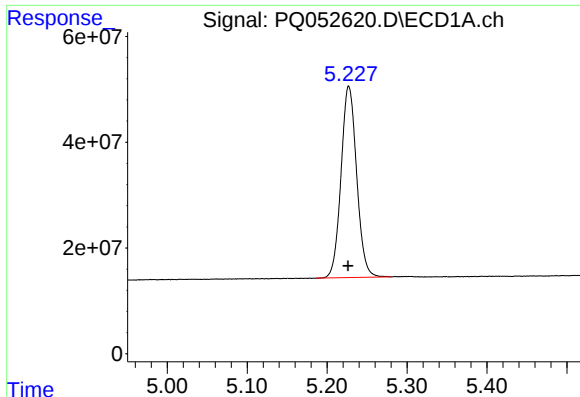
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031521\
Data File : PQ052620.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2021 14:24
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Sample : PB135158BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 01:46:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031321.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 13 08:26:53 2021
Response via : Initial Calibration
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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

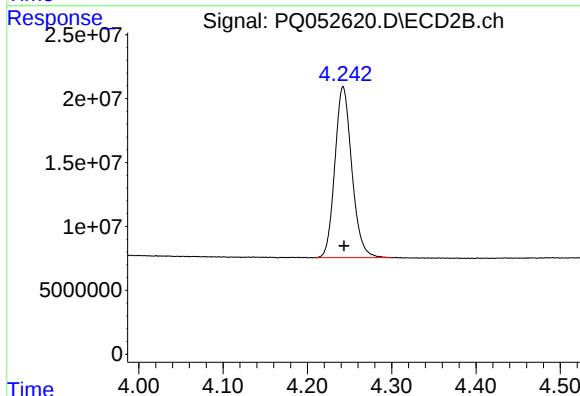




#1 Tetrachloro-m-xylene

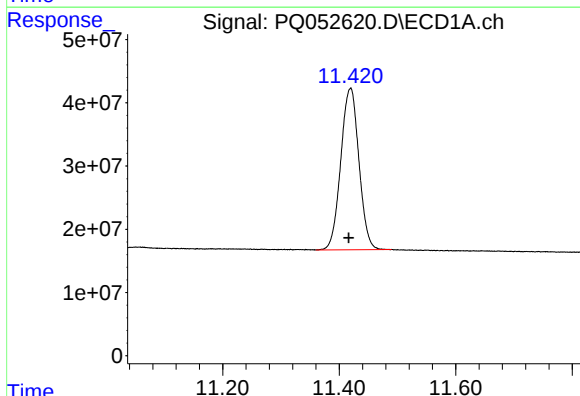
R.T.: 5.227 min
Delta R.T.: 0.001 min
Response: 491292482
Conc: 21.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



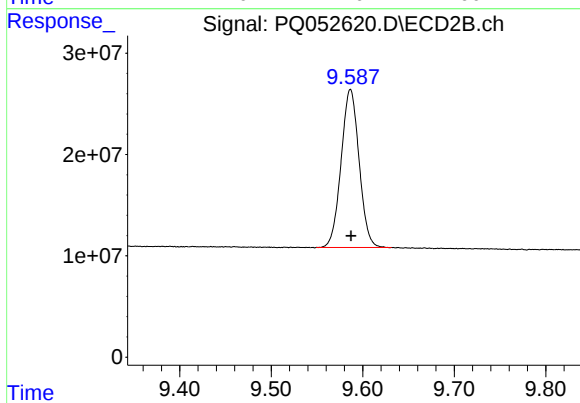
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: -0.001 min
Response: 187054568
Conc: 22.74 ng/ml



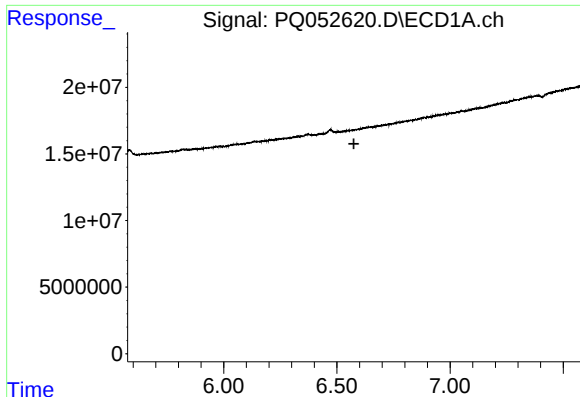
#2 Decachlorobiphenyl

R.T.: 11.420 min
Delta R.T.: 0.003 min
Response: 552278639
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

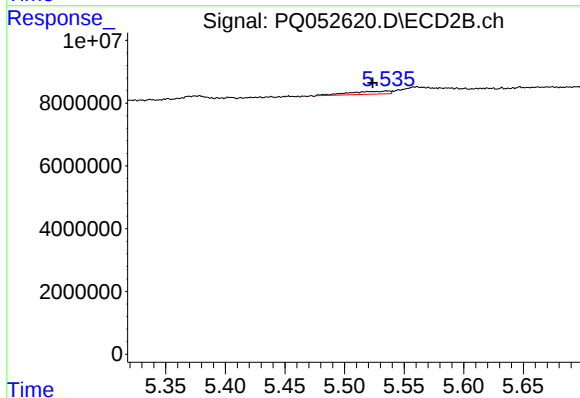
R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 213124991
Conc: 21.95 ng/ml



#4 AR-1016-2

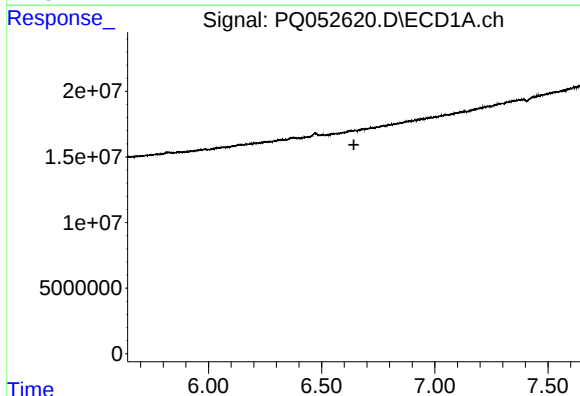
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



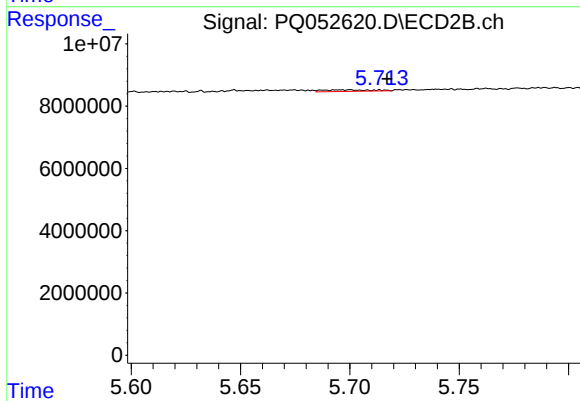
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: 0.012 min
Response: 2267312
Conc: 5.50 ng/ml



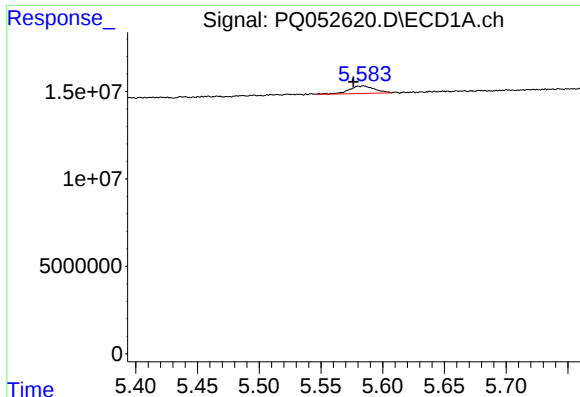
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#5 AR-1016-3

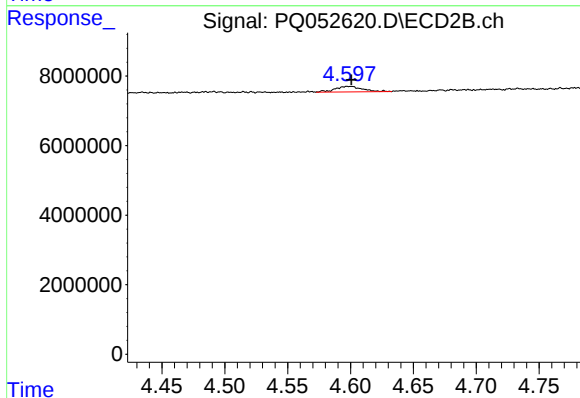
R.T.: 5.697 min
Delta R.T.: -0.020 min
Response: 765321
Conc: 3.51 ng/ml



#9 AR-1221-2

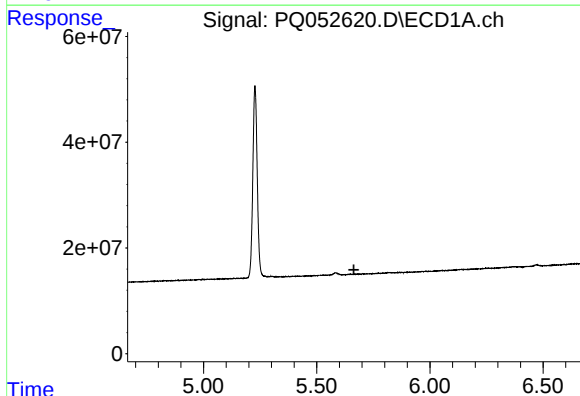
R.T.: 5.584 min
Delta R.T.: 0.008 min
Response: 6143383
Conc: 35.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



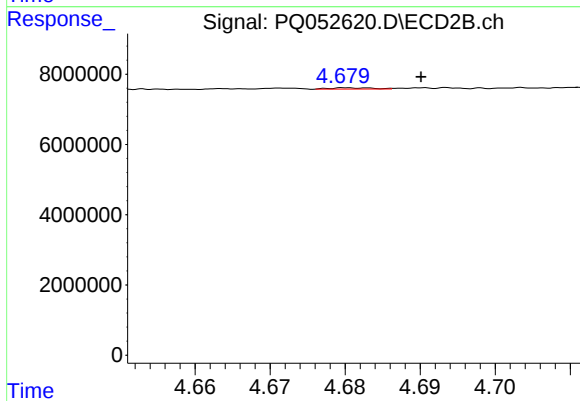
#9 AR-1221-2

R.T.: 4.599 min
Delta R.T.: -0.001 min
Response: 2427216
Conc: 37.85 ng/ml



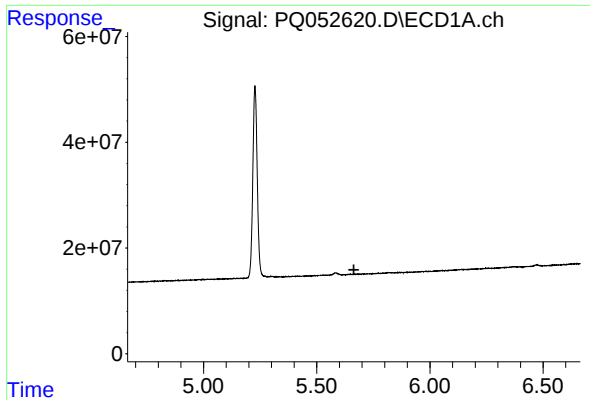
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#10 AR-1221-3

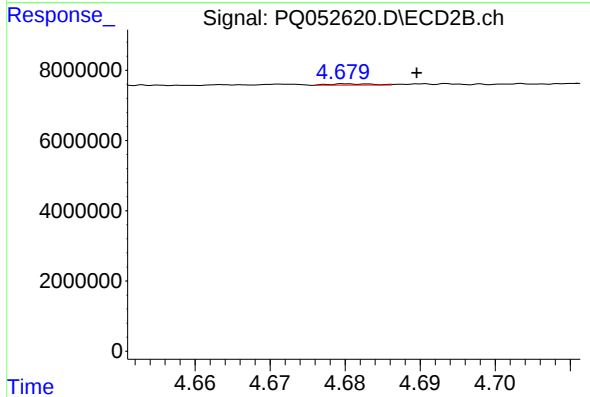
R.T.: 4.681 min
Delta R.T.: -0.009 min
Response: 145656
Conc: 0.70 ng/ml



#11 AR-1232-1

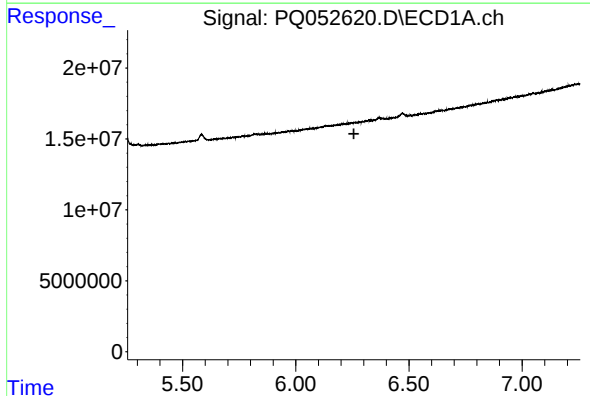
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



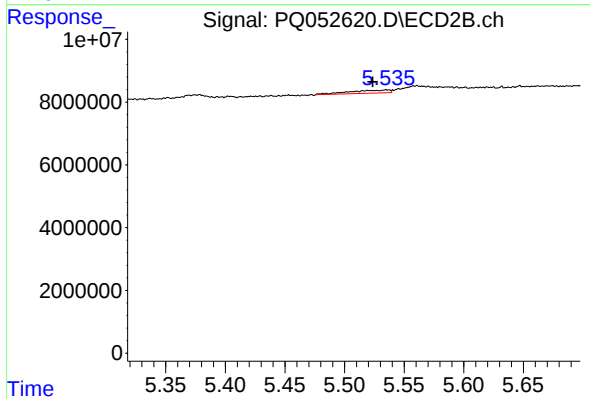
#11 AR-1232-1

R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 145656
Conc: 0.82 ng/ml



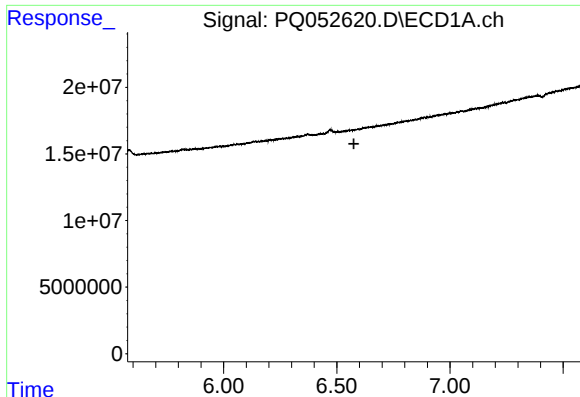
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#12 AR-1232-2

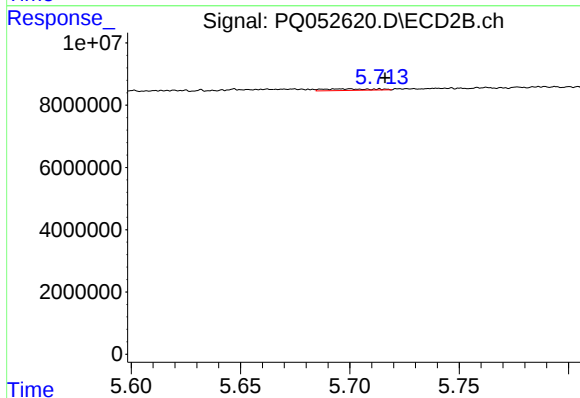
R.T.: 5.536 min
Delta R.T.: 0.012 min
Response: 2267312
Conc: 12.21 ng/ml



#13 AR-1232-3

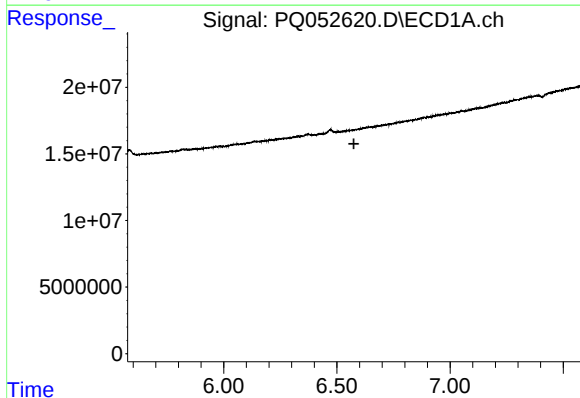
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



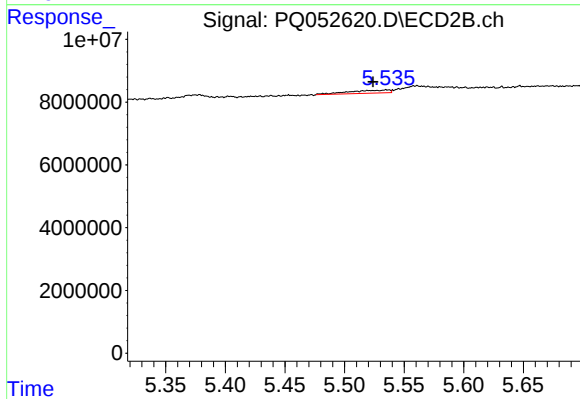
#13 AR-1232-3

R.T.: 5.697 min
Delta R.T.: -0.019 min
Response: 765321
Conc: 8.09 ng/ml



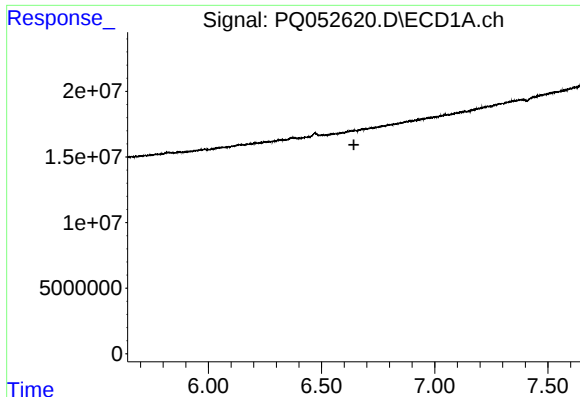
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#17 AR-1242-2

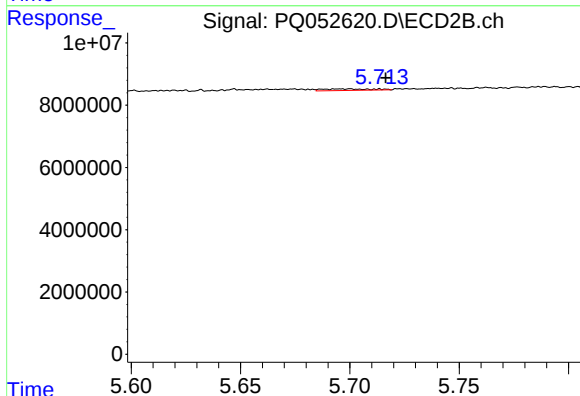
R.T.: 5.536 min
Delta R.T.: 0.012 min
Response: 2267312
Conc: 7.00 ng/ml



#18 AR-1242-3

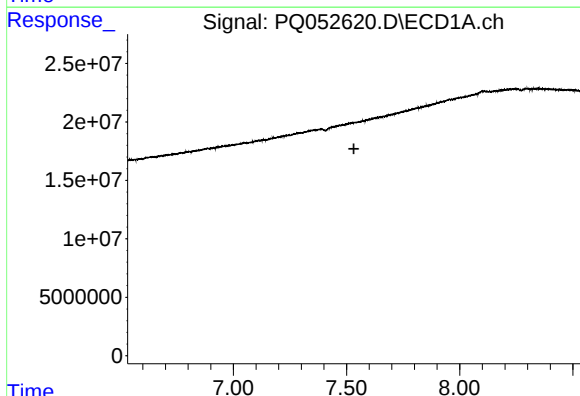
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



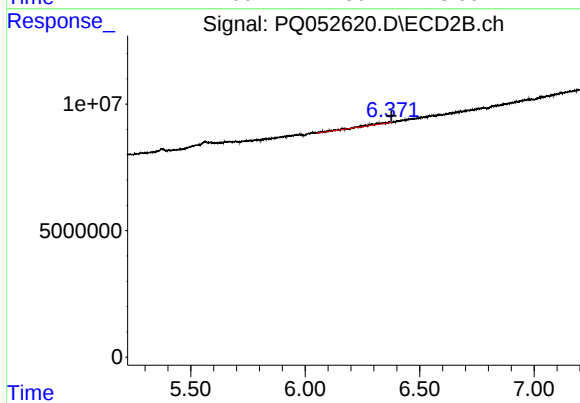
#18 AR-1242-3

R.T.: 5.697 min
Delta R.T.: -0.019 min
Response: 765321
Conc: 4.41 ng/ml



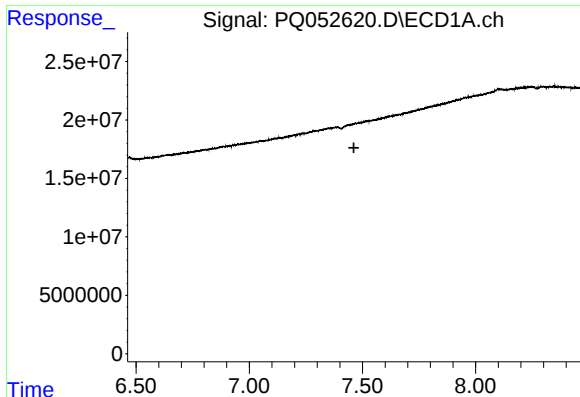
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



#20 AR-1242-5

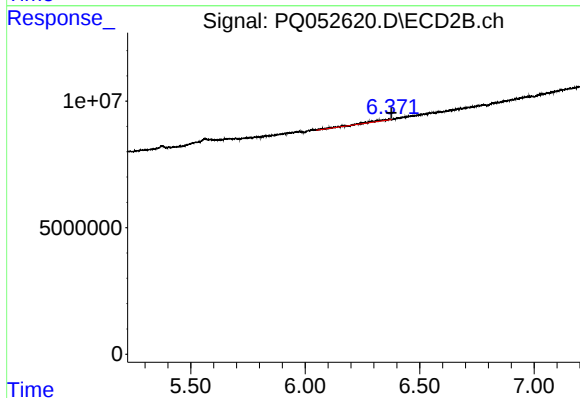
R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 2985242
Conc: 13.50 ng/ml



#26 AR-1254-1

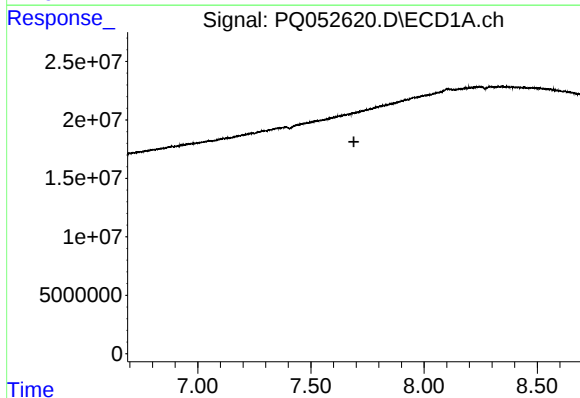
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



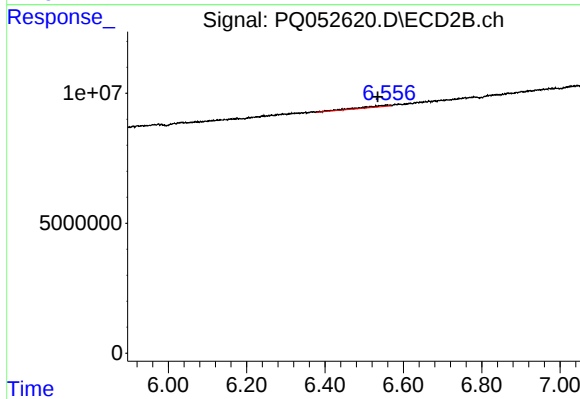
#26 AR-1254-1

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 2985242
Conc: 6.02 ng/ml



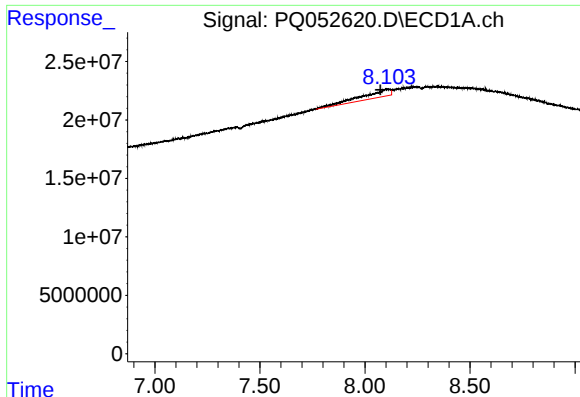
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.



#27 AR-1254-2

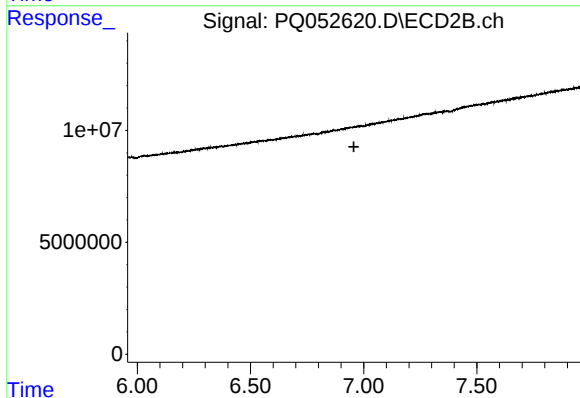
R.T.: 6.558 min
Delta R.T.: 0.024 min
Response: 3001693
Conc: 6.91 ng/ml



#28 AR-1254-3

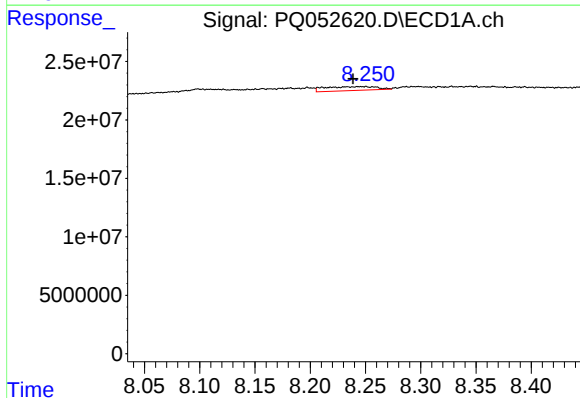
R.T.: 8.098 min
Delta R.T.: 0.025 min
Response: 62602943
Conc: 37.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



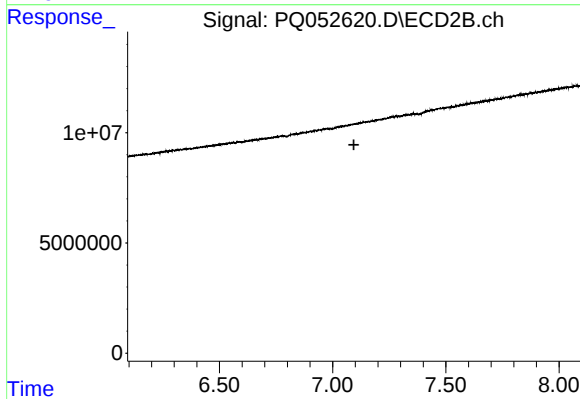
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



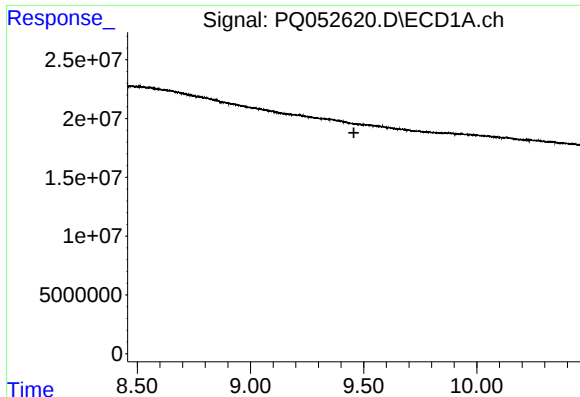
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: 0.012 min
Response: 11031396
Conc: 10.09 ng/ml



#31 AR-1260-1

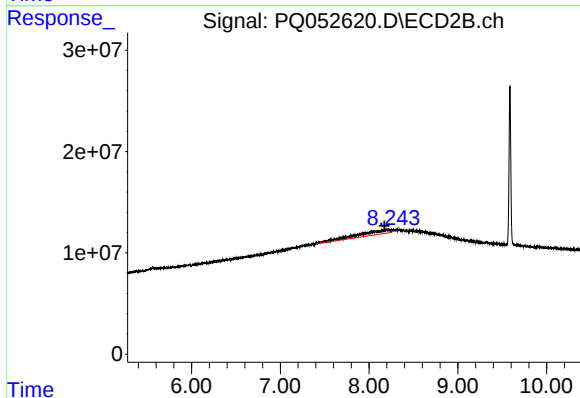
R.T.: 0.000 min
Exp R.T. : 7.094 min
Response: 0
Conc: N.D.



#35 AR-1260-5

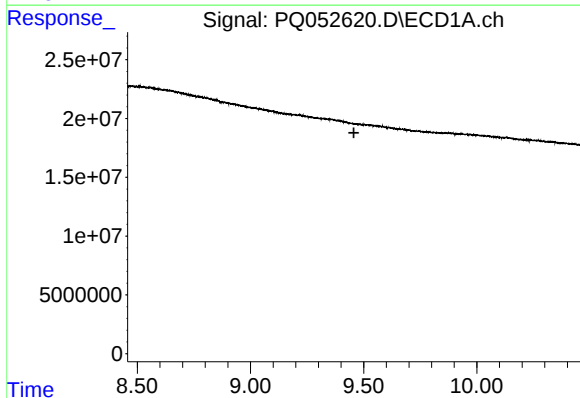
R.T.: 0.000 min
Exp R.T.: 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



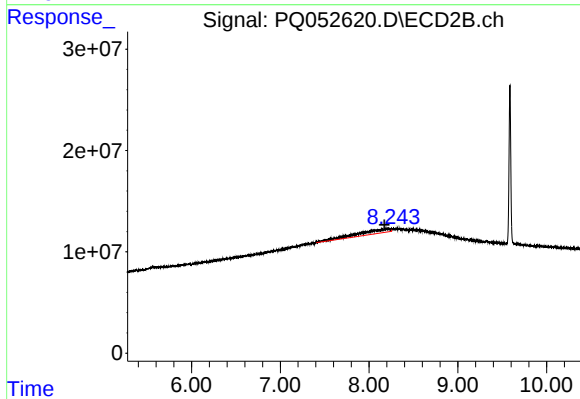
#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: 0.029 min
Response: 111471127
Conc: 83.73 ng/ml



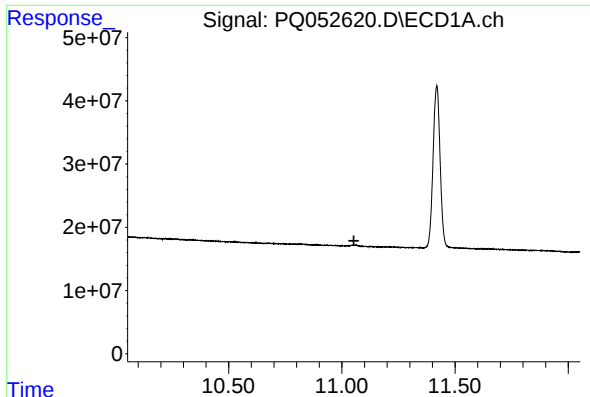
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.457 min
Response: 0
Conc: N.D.



#37 AR-1262-2

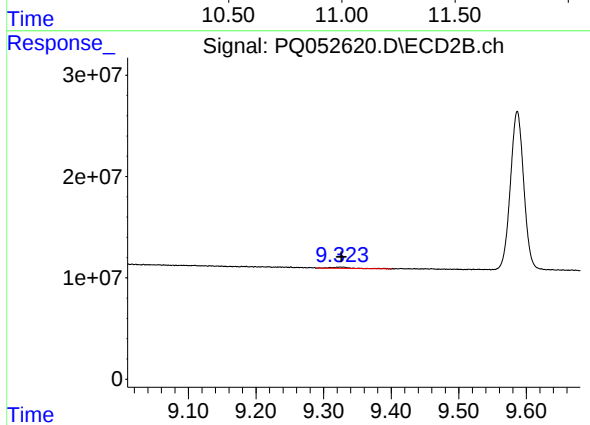
R.T.: 8.203 min
Delta R.T.: 0.029 min
Response: 111471127
Conc: 73.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.326 min
Delta R.T.: -0.001 min
Response: 1961149
Conc: 0.52 ng/ml