

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080923\
 Data File : PQ062909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 00:05
 Operator : YP\AJ
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 04:39:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 04:39:28 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...	3.453	2.784	279.6E6	236.3E6	50.000	50.000
2)	SA Decachlor...	8.685	7.594	206.0E6	225.8E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.664	2.983	852324	251327	12.526	4.580 #
9)	L2 AR-1221-2	3.735	3.055	4329141	3241378	90.736	85.935
10)	L2 AR-1221-3	3.805	3.136	1518830	1677135	9.841	13.938 #
11)	L3 AR-1232-1	3.805	3.136	1518830	1677135	11.756	17.213 #
12)	L3 AR-1232-2	4.304	3.813	2918024	3786299	41.839	38.925
13)	L3 AR-1232-3	4.585	3.974	4464188	1999586	36.534	37.659
14)	L3 AR-1232-4	4.736	4.061	2193305	1807424	36.350	39.379
15)	L3 AR-1232-5	4.834	4.221	3210686	2709952	73.561	49.978 #
21)	L5 AR-1248-1	4.565	3.797	3069111	2778955	24.237	26.522
22)	L5 AR-1248-2	4.834	4.023	3210686	2742543	19.432	18.751
23)	L5 AR-1248-3	5.026	4.061	3177192	1807424	16.046	12.560
24)	L5 AR-1248-4	5.423	4.221	2934104	2709952	13.075	15.281
25)	L5 AR-1248-5	5.459	4.597	2818595	2375801	12.909	13.097
36)	L8 AR-1262-1	6.753	5.823	161.5E6	71392362	500.000	500.000
37)	L8 AR-1262-2	7.284	6.021	271.3E6	156.2E6	500.000	500.000
38)	L8 AR-1262-3	7.560	6.548	180.6E6	126.0E6	500.000	500.000
39)	L8 AR-1262-4	7.634	6.609	140.1E6	233.8E6	500.000	500.000
40)	L8 AR-1262-5	8.142	7.105	93978325	109.9E6	500.000	500.000

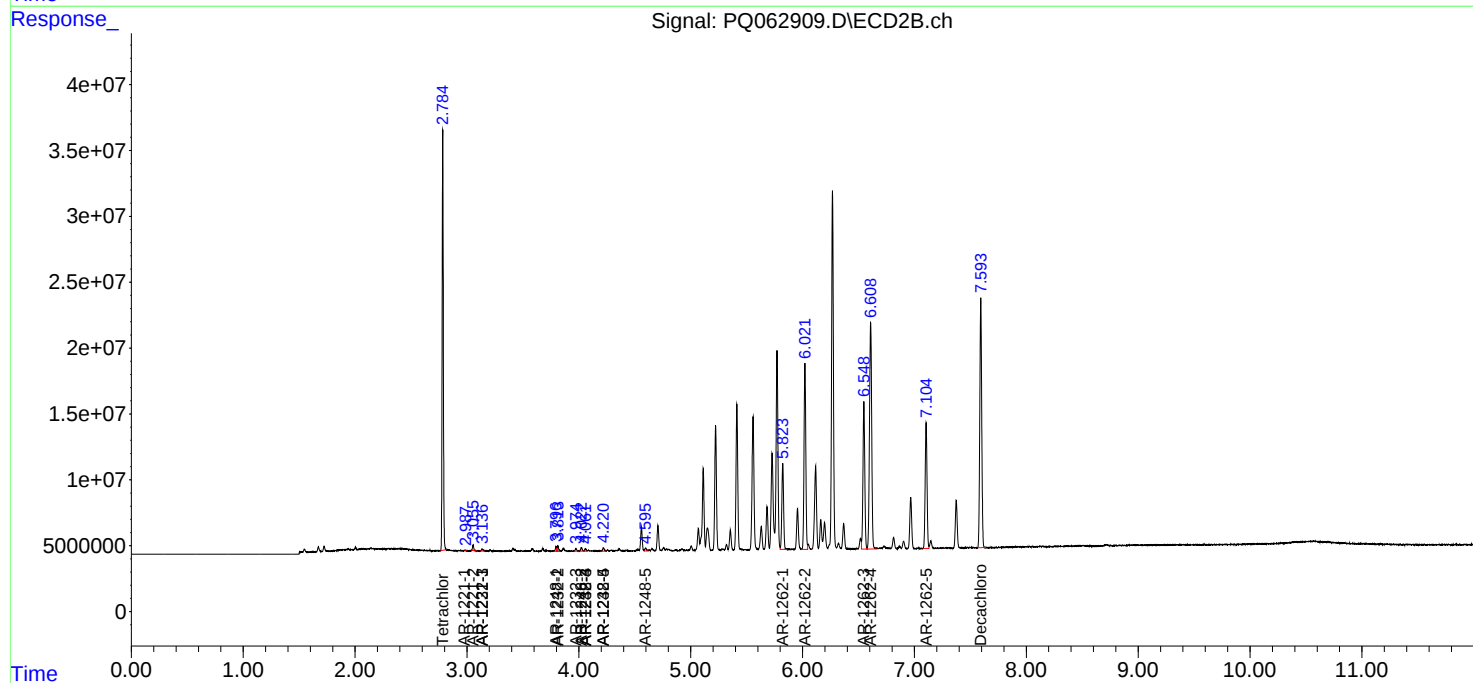
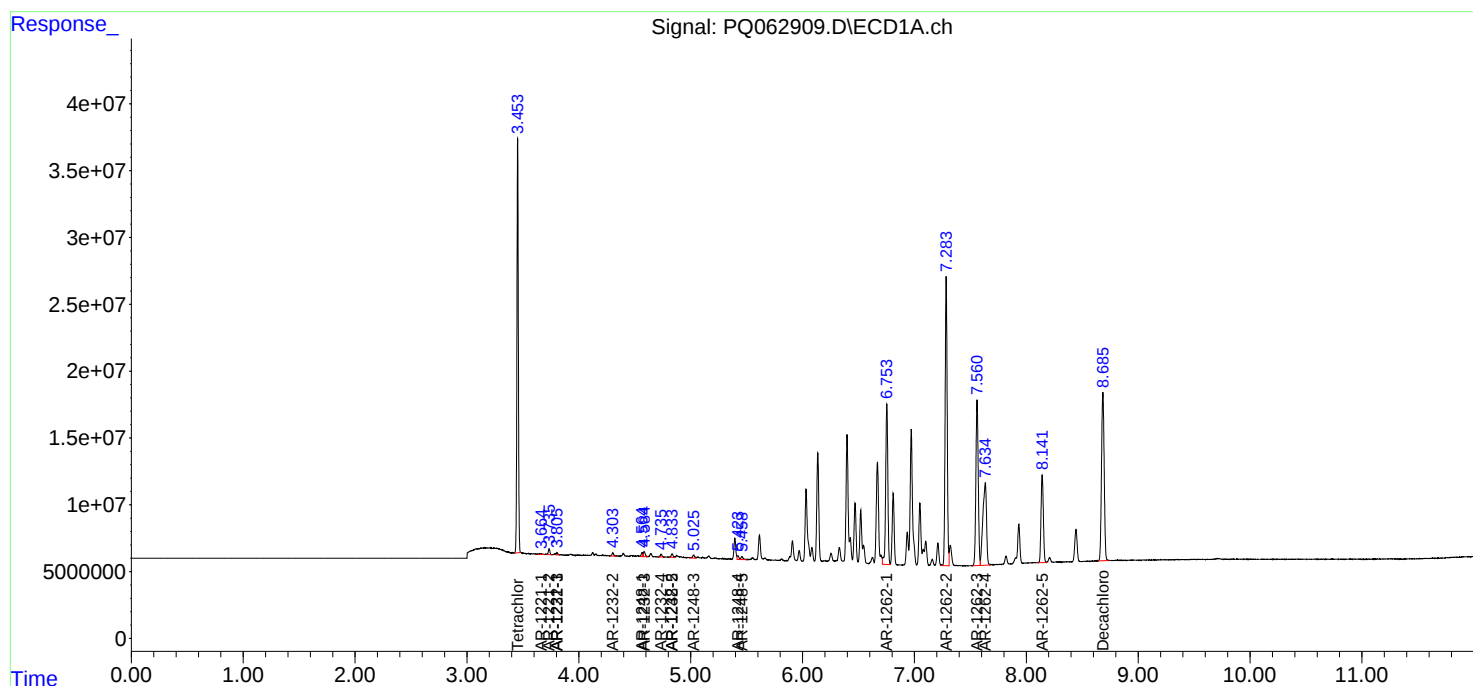
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

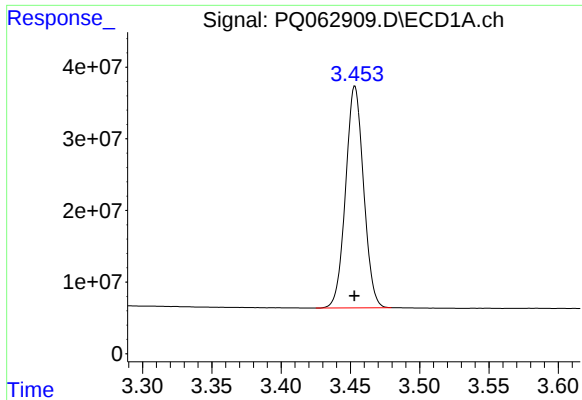
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080923\
Data File : PQ062909.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2023 00:05
Operator : YP\AJ
Sample : AR1262ICC500
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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 04:39:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
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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

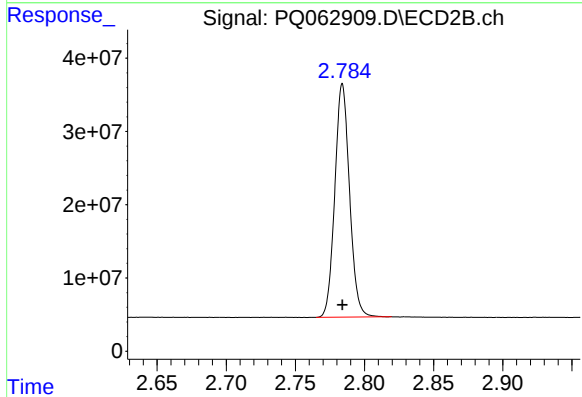




#1 Tetrachloro-m-xylene

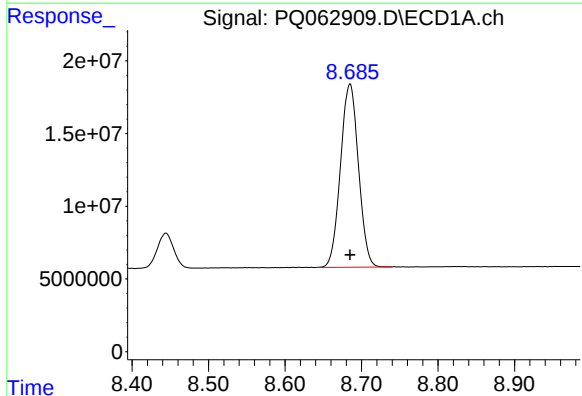
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 279579046
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



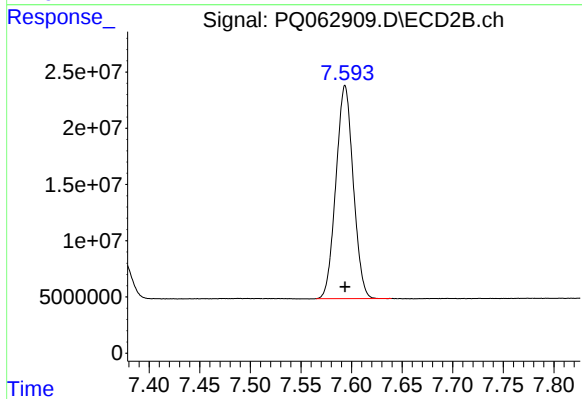
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: 0.000 min
Response: 236274416
Conc: 50.00 ng/ml



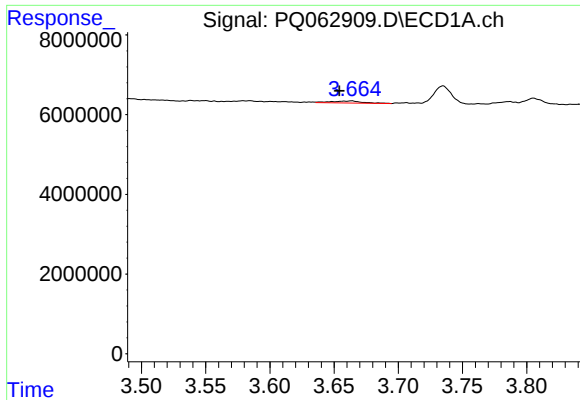
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 205996509
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

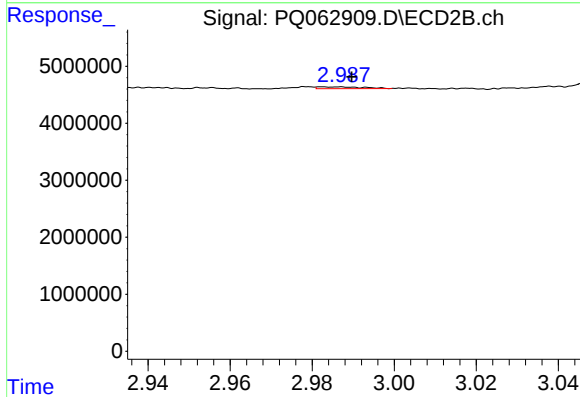
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 225828814
Conc: 50.00 ng/ml



#8 AR-1221-1

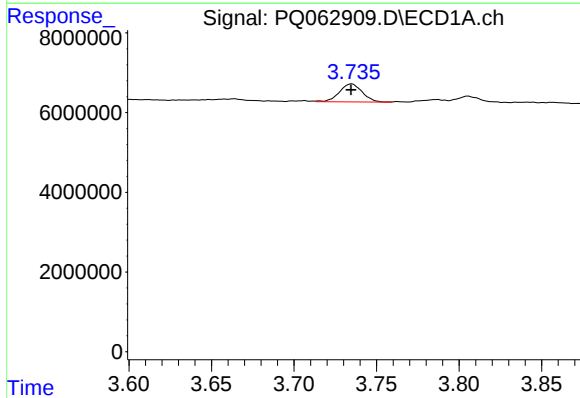
R.T.: 3.664 min
Delta R.T.: 0.010 min
Response: 852324
Conc: 12.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



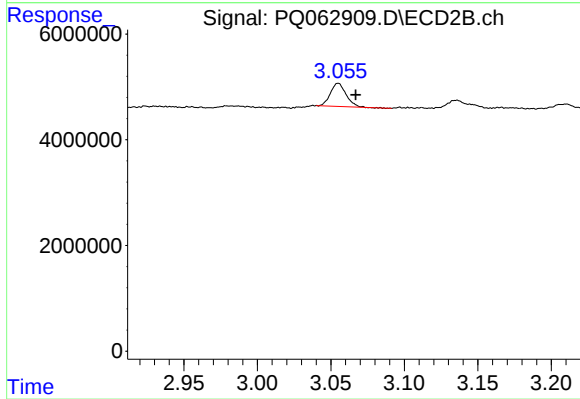
#8 AR-1221-1

R.T.: 2.983 min
Delta R.T.: -0.007 min
Response: 251327
Conc: 4.58 ng/ml



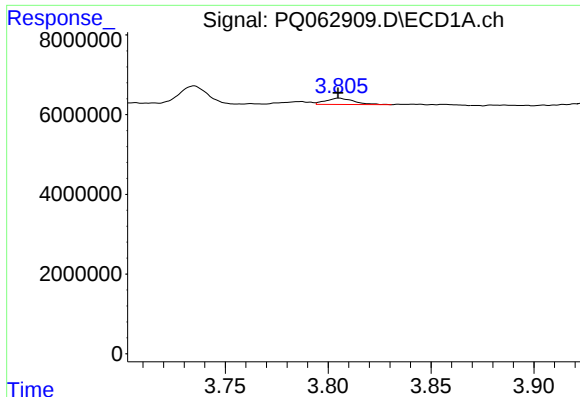
#9 AR-1221-2

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 4329141
Conc: 90.74 ng/ml



#9 AR-1221-2

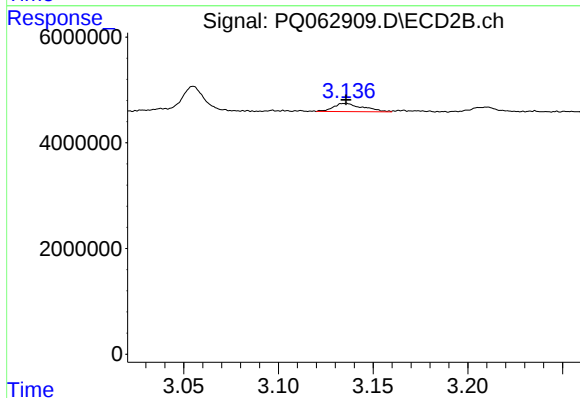
R.T.: 3.055 min
Delta R.T.: -0.012 min
Response: 3241378
Conc: 85.94 ng/ml



#10 AR-1221-3

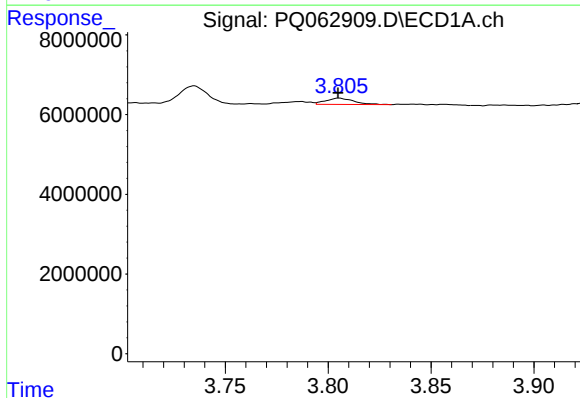
R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 1518830
Conc: 9.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



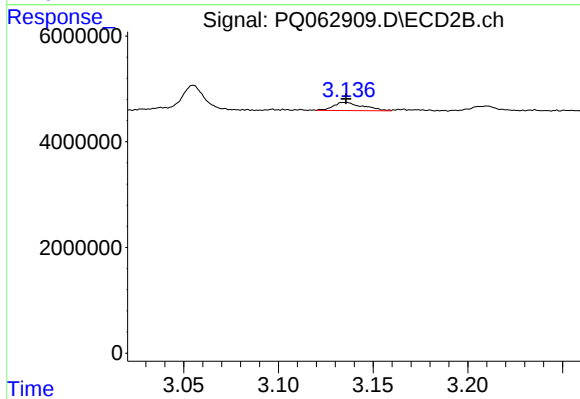
#10 AR-1221-3

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 1677135
Conc: 13.94 ng/ml



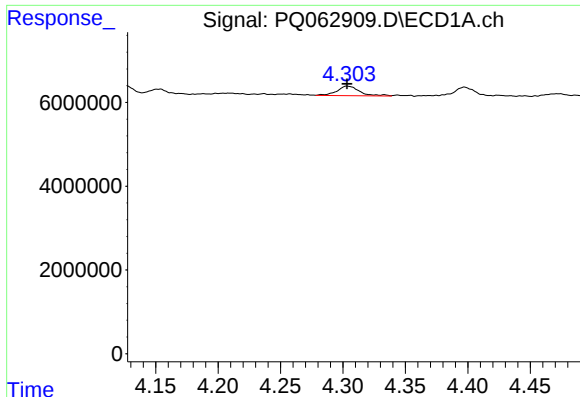
#11 AR-1232-1

R.T.: 3.805 min
Delta R.T.: 0.000 min
Response: 1518830
Conc: 11.76 ng/ml



#11 AR-1232-1

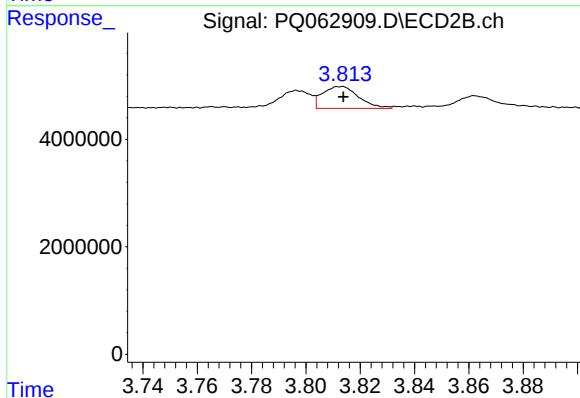
R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 1677135
Conc: 17.21 ng/ml



#12 AR-1232-2

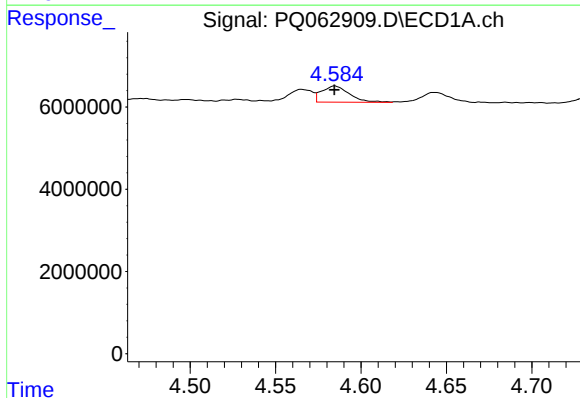
R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 2918024
Conc: 41.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



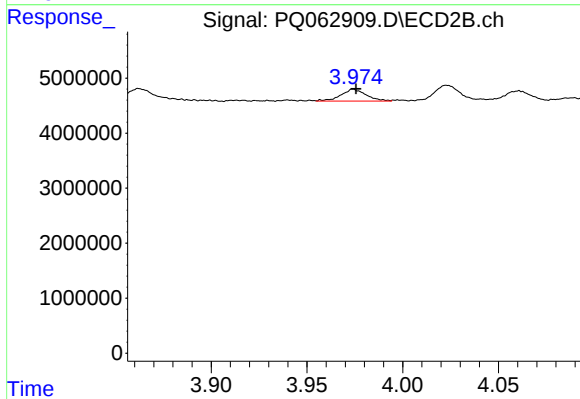
#12 AR-1232-2

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 3786299
Conc: 38.92 ng/ml



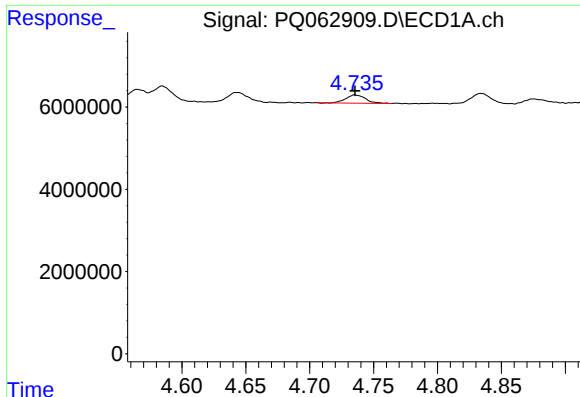
#13 AR-1232-3

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 4464188
Conc: 36.53 ng/ml



#13 AR-1232-3

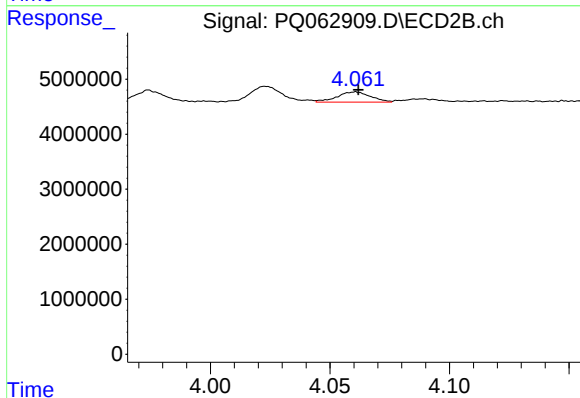
R.T.: 3.974 min
Delta R.T.: -0.001 min
Response: 1999586
Conc: 37.66 ng/ml



#14 AR-1232-4

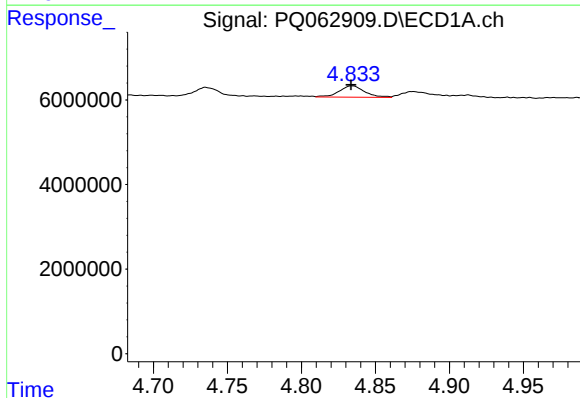
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 2193305
Conc: 36.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



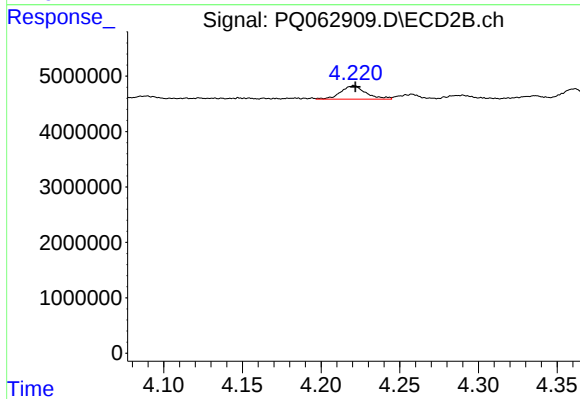
#14 AR-1232-4

R.T.: 4.061 min
Delta R.T.: -0.001 min
Response: 1807424
Conc: 39.38 ng/ml



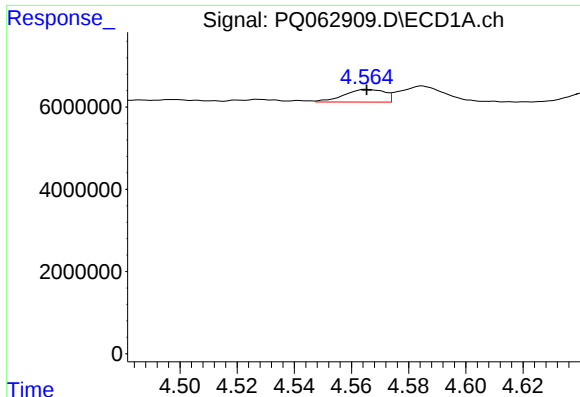
#15 AR-1232-5

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 3210686
Conc: 73.56 ng/ml



#15 AR-1232-5

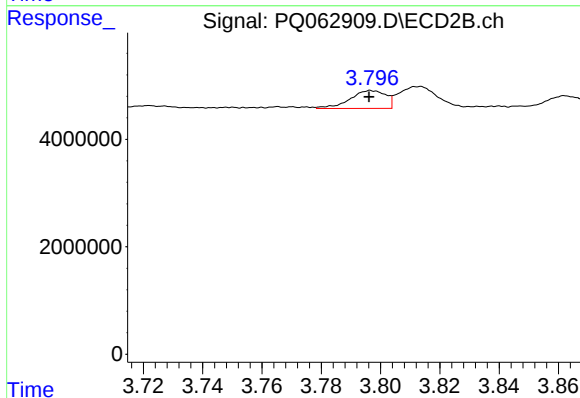
R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 2709952
Conc: 49.98 ng/ml



#21 AR-1248-1

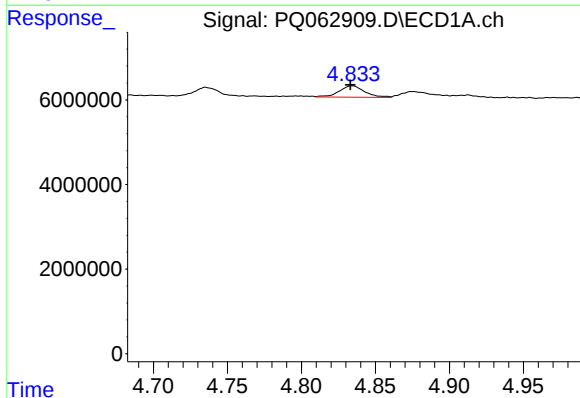
R.T.: 4.565 min
Delta R.T.: 0.000 min
Response: 3069111
Conc: 24.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



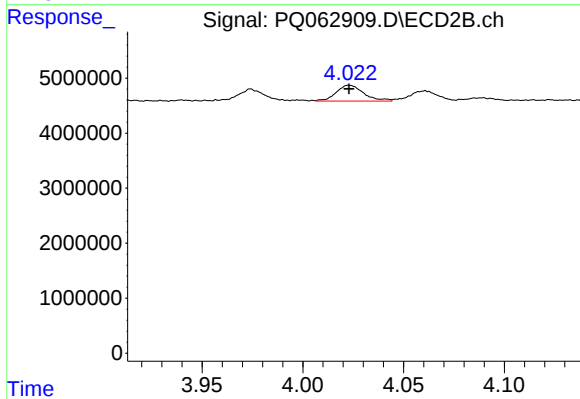
#21 AR-1248-1

R.T.: 3.797 min
Delta R.T.: 0.000 min
Response: 2778955
Conc: 26.52 ng/ml



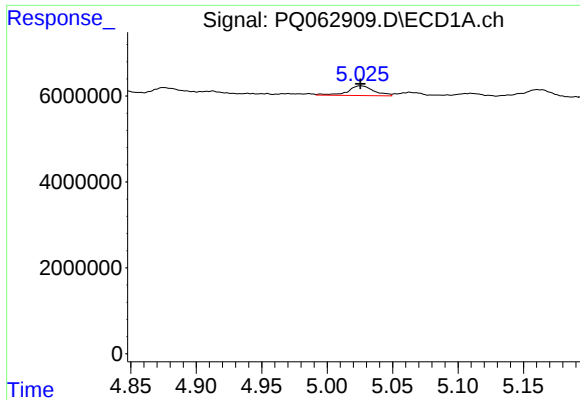
#22 AR-1248-2

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 3210686
Conc: 19.43 ng/ml



#22 AR-1248-2

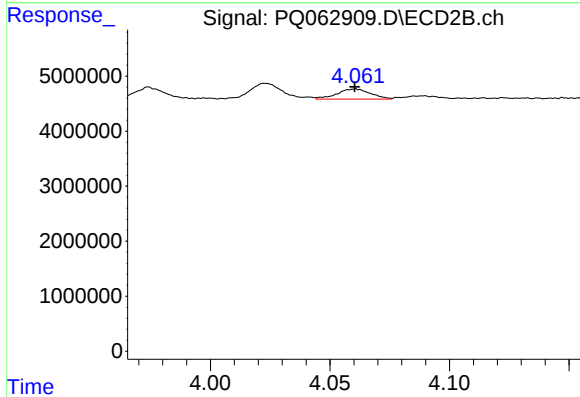
R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 2742543
Conc: 18.75 ng/ml



#23 AR-1248-3

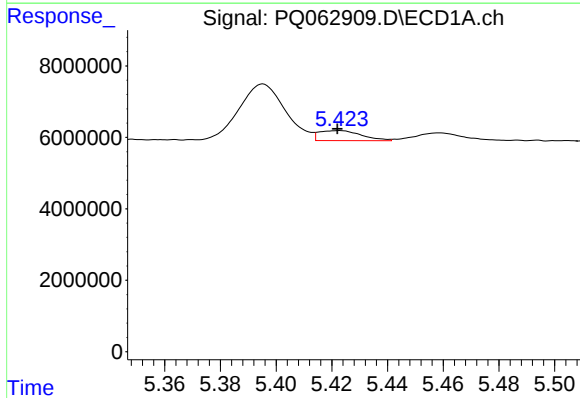
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 3177192
Conc: 16.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



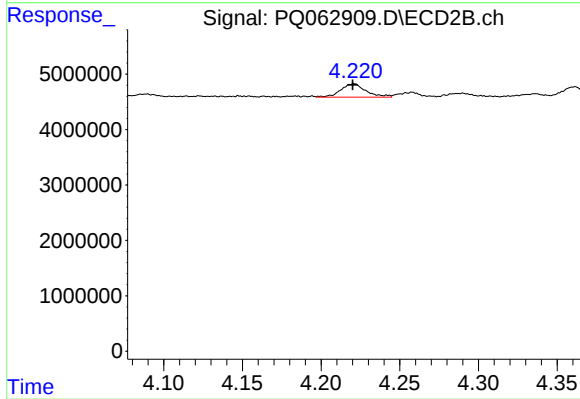
#23 AR-1248-3

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1807424
Conc: 12.56 ng/ml



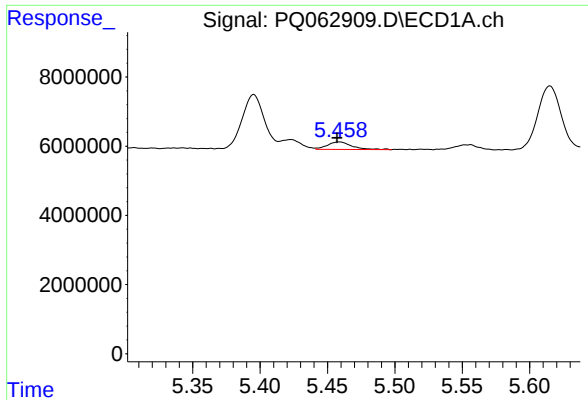
#24 AR-1248-4

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 2934104
Conc: 13.07 ng/ml



#24 AR-1248-4

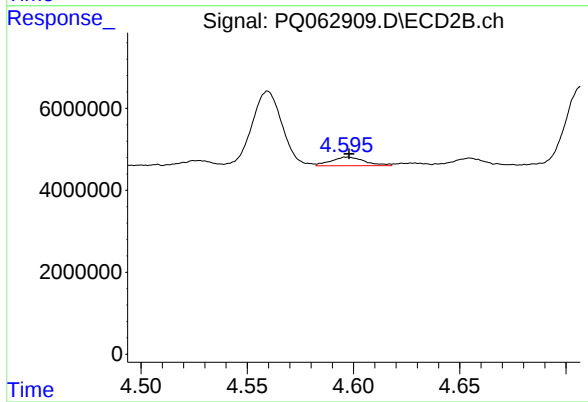
R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 2709952
Conc: 15.28 ng/ml



#25 AR-1248-5

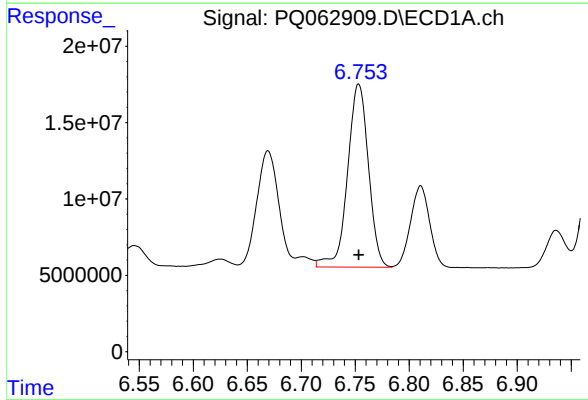
R.T.: 5.459 min
Delta R.T.: 0.002 min
Response: 2818595
Conc: 12.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



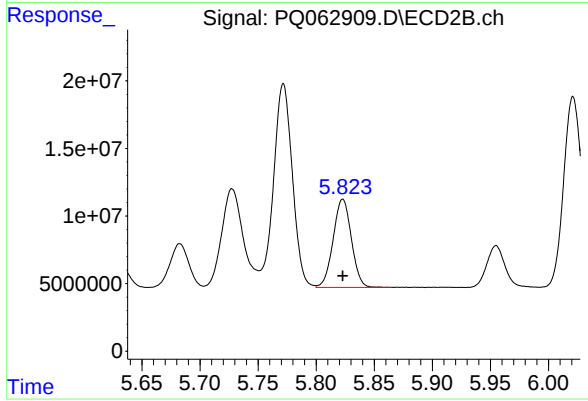
#25 AR-1248-5

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 2375801
Conc: 13.10 ng/ml



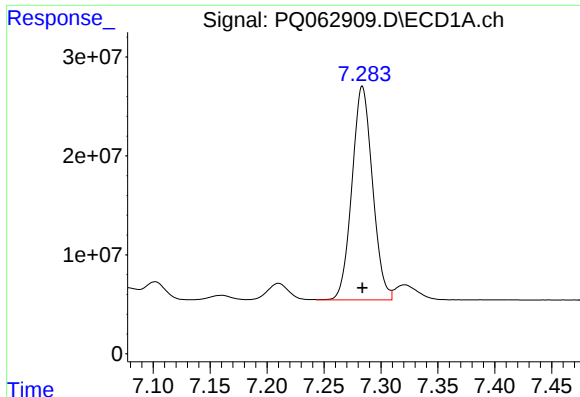
#36 AR-1262-1

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 161472822
Conc: 500.00 ng/ml



#36 AR-1262-1

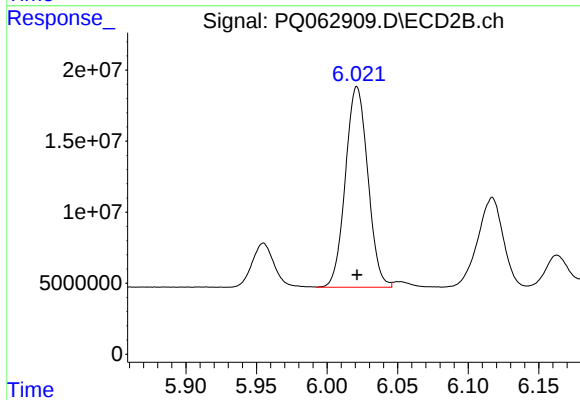
R.T.: 5.823 min
Delta R.T.: 0.000 min
Response: 71392362
Conc: 500.00 ng/ml



#37 AR-1262-2

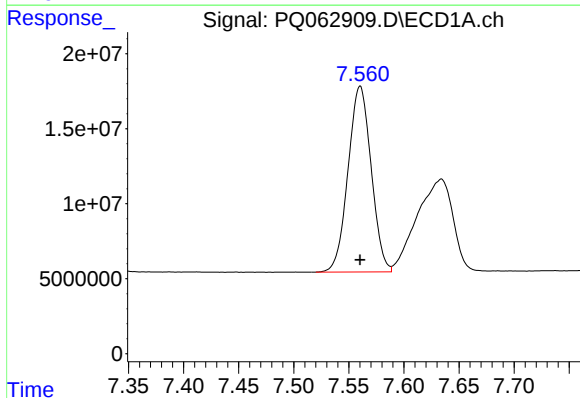
R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 271338751
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



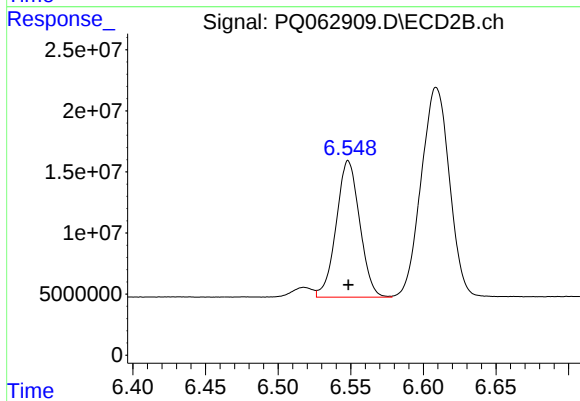
#37 AR-1262-2

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 156248556
Conc: 500.00 ng/ml



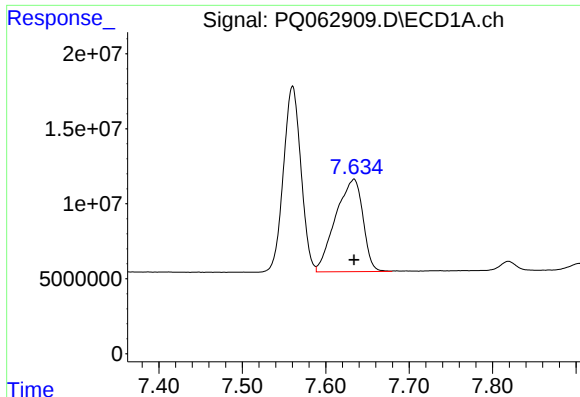
#38 AR-1262-3

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 180607362
Conc: 500.00 ng/ml



#38 AR-1262-3

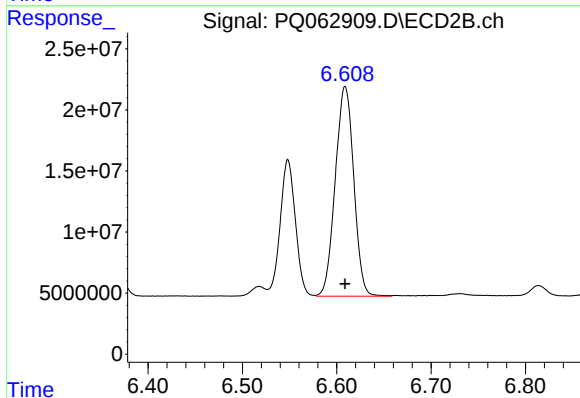
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 126044506
Conc: 500.00 ng/ml



#39 AR-1262-4

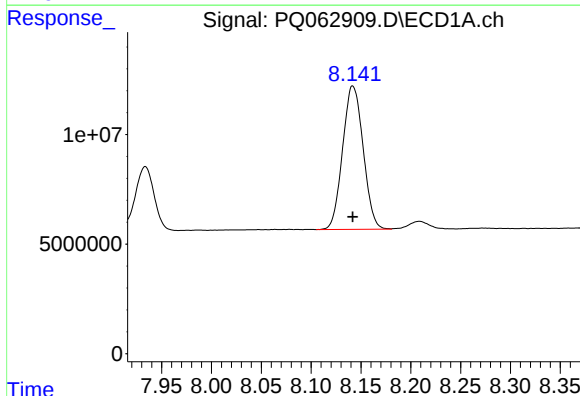
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 140144480
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



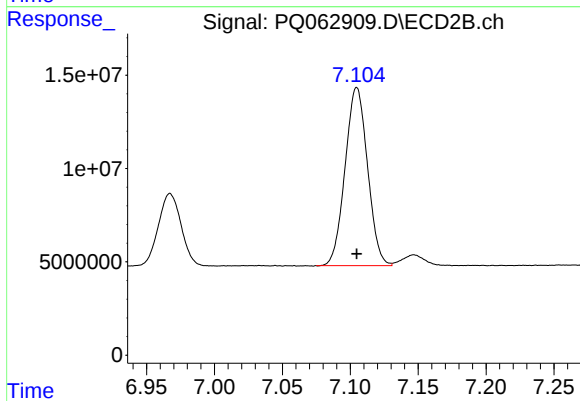
#39 AR-1262-4

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 233754183
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 93978325
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 109865479
Conc: 500.00 ng/ml