

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 15:58
 Operator : DD\AJ
 Sample : L4217-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HR-01-102820

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 02:02:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 2020
 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...	5.188	4.262	296.7E6	79486753	13.643	12.688
2)	SA Decachlor...	11.362	9.609	205.4E6	66869263	16.418	10.069 #
Target Compounds							
26)	L6 AR-1254-1	7.434	6.394	2739726	2610465	4.936	8.899 #
27)	L6 AR-1254-2	7.657	6.552	10738878	1333635	12.675	5.294 #
28)	L6 AR-1254-3	8.044	6.973	11309912	5936213	13.312	14.272
29)	L6 AR-1254-4	8.341	7.212	7346325	1908127	11.204m	6.653 #
30)	L6 AR-1254-5	8.770	7.641	15379930	10125768	24.110m	26.722
31)	L7 AR-1260-1	8.208	7.110	12376463	4097351	16.082	12.816
32)	L7 AR-1260-2	8.476	7.306	26573079	4089978	28.082	9.697 #
33)	L7 AR-1260-3	8.839	7.461	8282318	3509240	11.533	9.503
34)	L7 AR-1260-4	9.083	7.945	11380343	2859988	15.608	8.969 #
35)	L7 AR-1260-5	9.429	8.192	16560527	7839624	11.041	8.980

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 15:58
Operator : DD\AJ
Sample : L4217-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

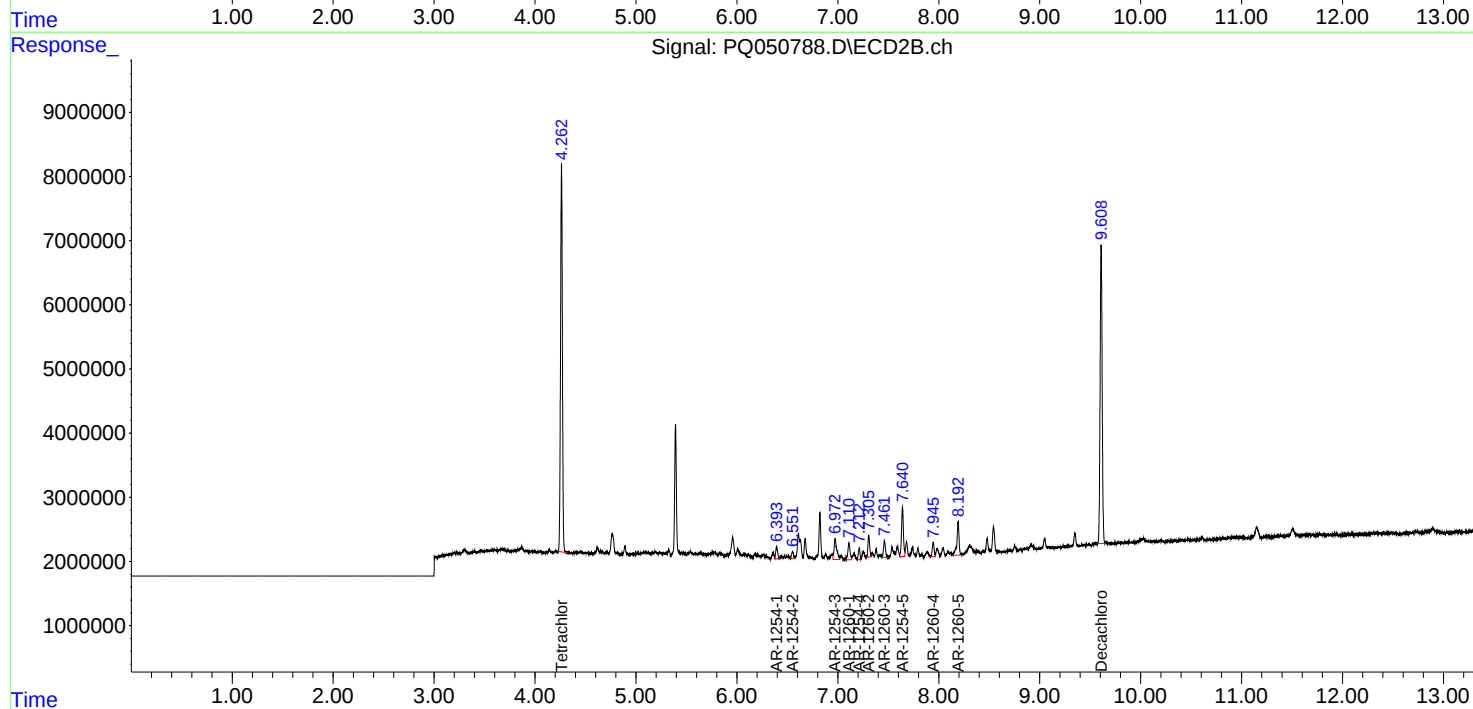
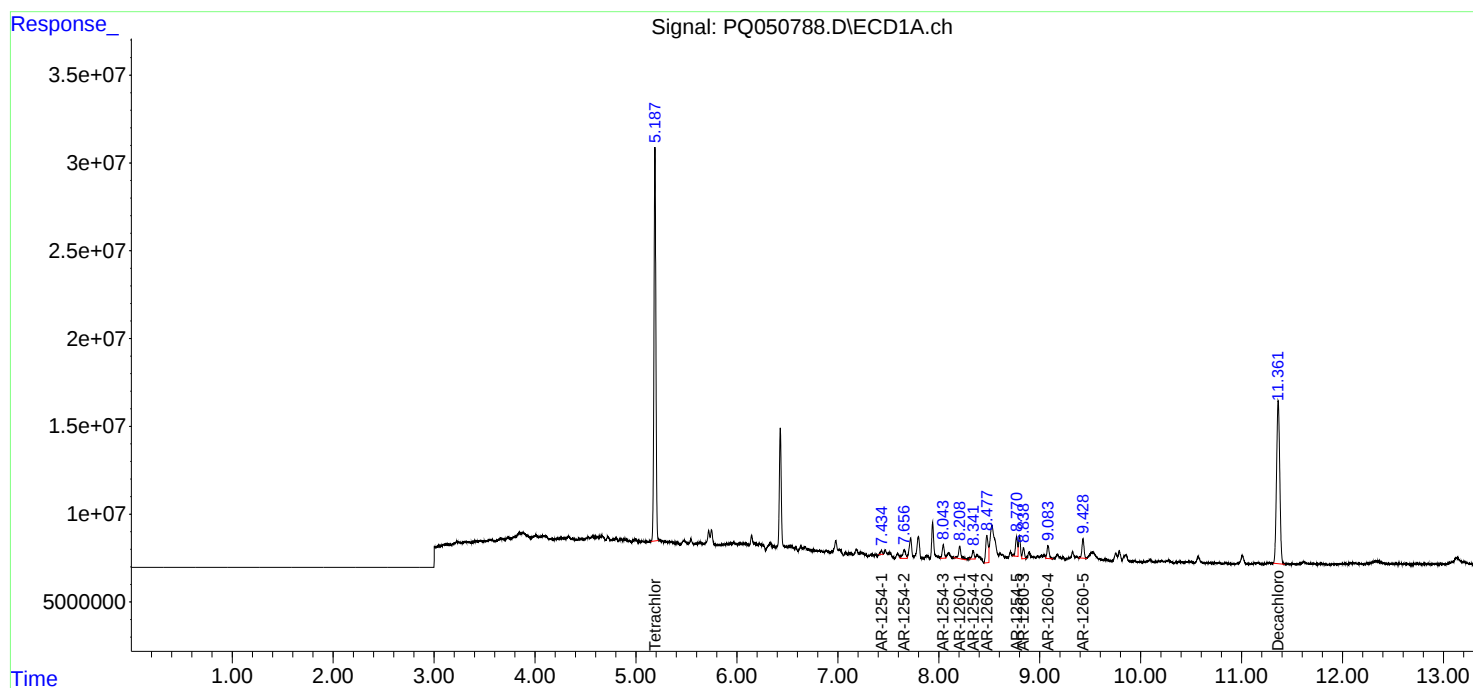
Instrument :
ECD_Q
ClientSampled :
HR-01-102820

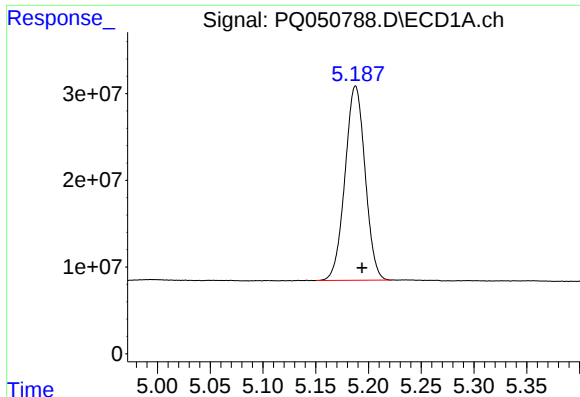
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 02:02:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





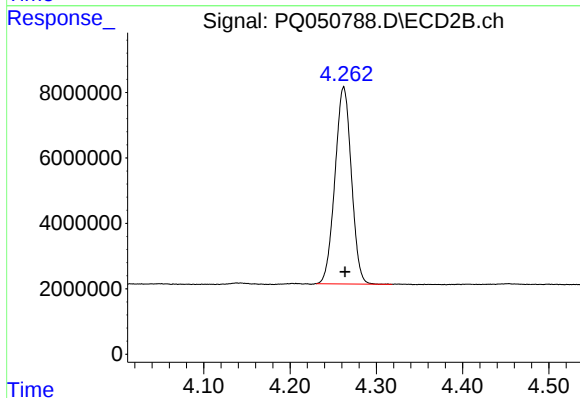
#1 Tetrachloro-m-xylene

R.T.: 5.188 min
Delta R.T.: -0.006 min
Response: 296696507
Conc: 13.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-01-102820

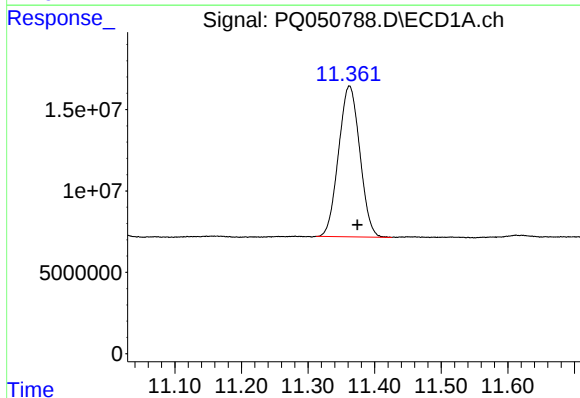
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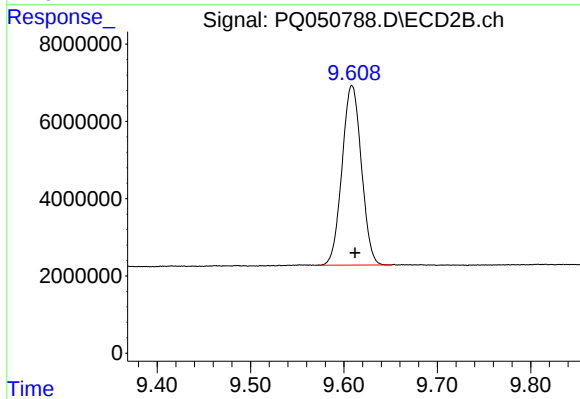
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 79486753
Conc: 12.69 ng/ml



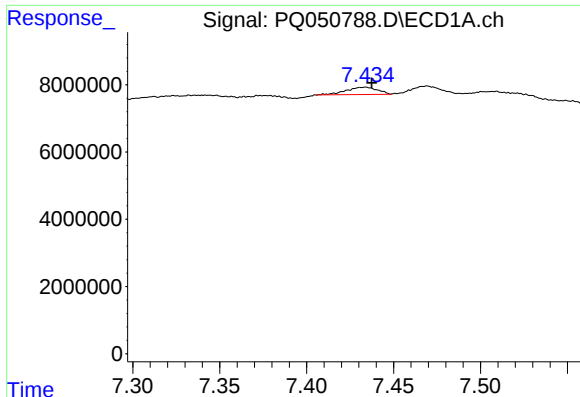
#2 Decachlorobiphenyl

R.T.: 11.362 min
Delta R.T.: -0.012 min
Response: 205362826
Conc: 16.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 66869263
Conc: 10.07 ng/ml



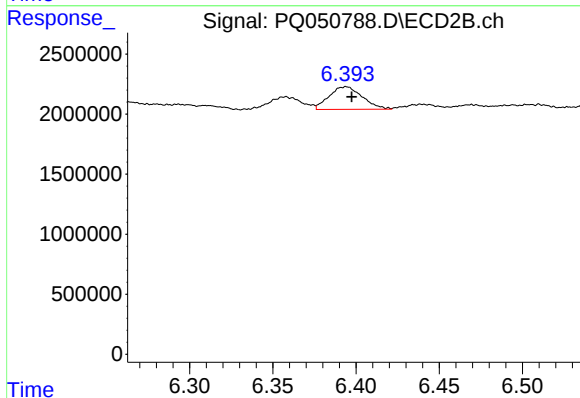
#26 AR-1254-1

R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 2739726
Conc: 4.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-01-102820

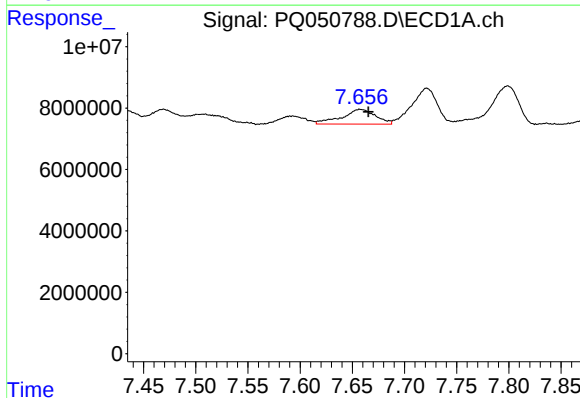
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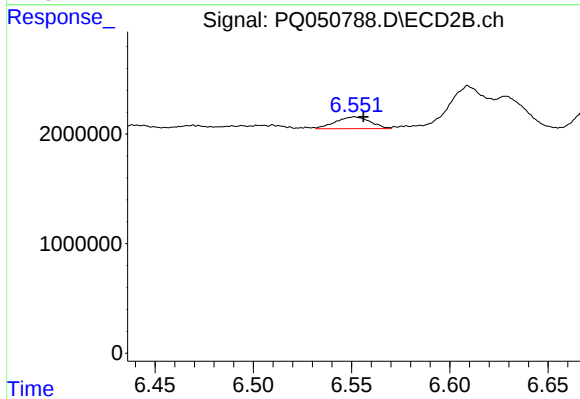
#26 AR-1254-1

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 2610465
Conc: 8.90 ng/ml



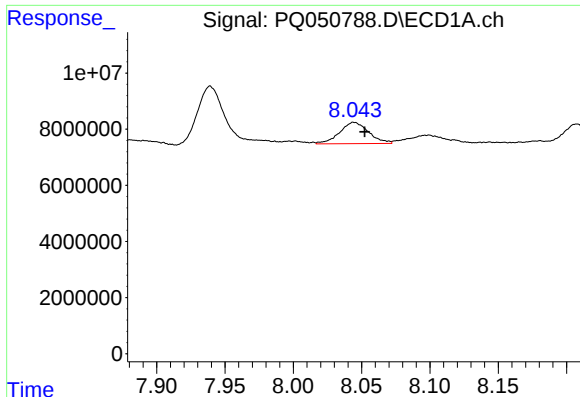
#27 AR-1254-2

R.T.: 7.657 min
Delta R.T.: -0.008 min
Response: 10738878
Conc: 12.68 ng/ml



#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.004 min
Response: 1333635
Conc: 5.29 ng/ml



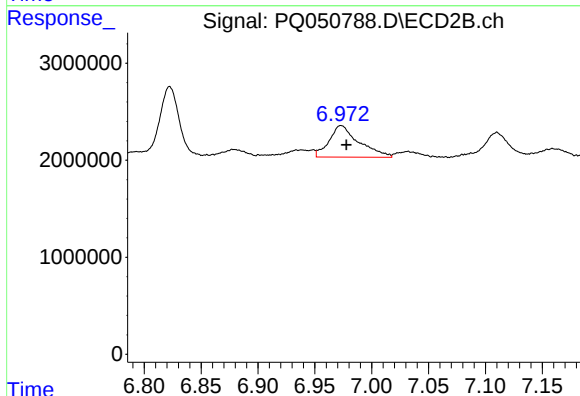
#28 AR-1254-3

R.T.: 8.044 min
Delta R.T.: -0.008 min
Response: 11309912
Conc: 13.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-01-102820

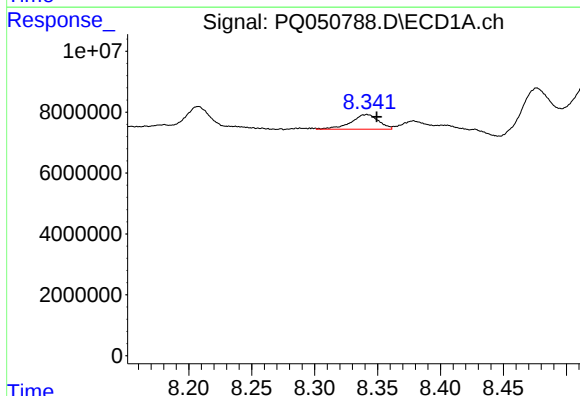
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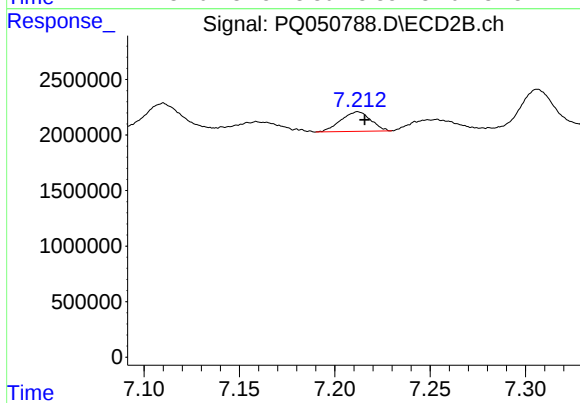
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: -0.005 min
Response: 5936213
Conc: 14.27 ng/ml



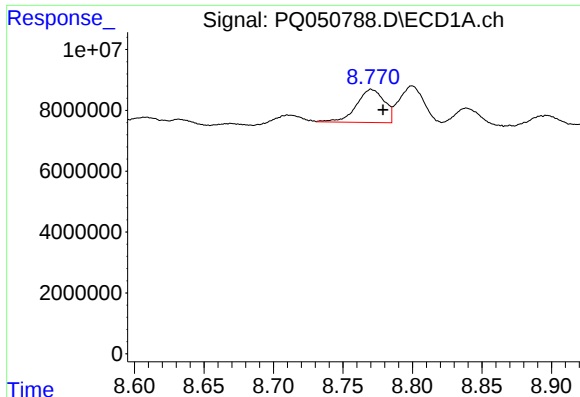
#29 AR-1254-4

R.T.: 8.341 min
Delta R.T.: -0.008 min
Response: 7346325
Conc: 11.20 ng/ml m



#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.004 min
Response: 1908127
Conc: 6.65 ng/ml



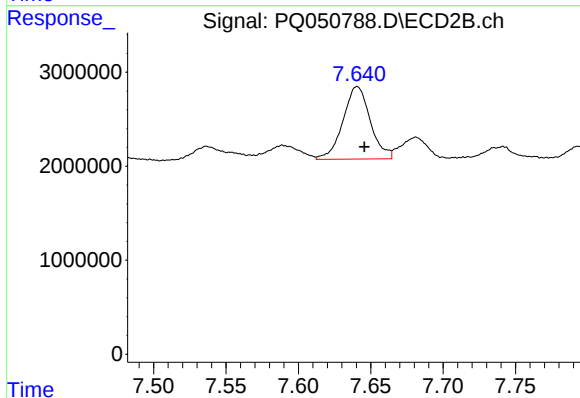
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: -0.009 min
Response: 15379930
Conc: 24.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
HR-01-102820

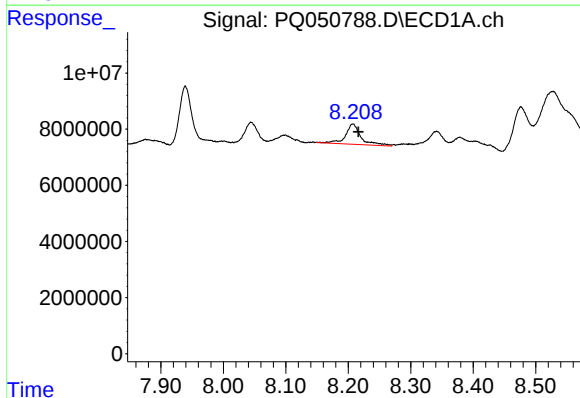
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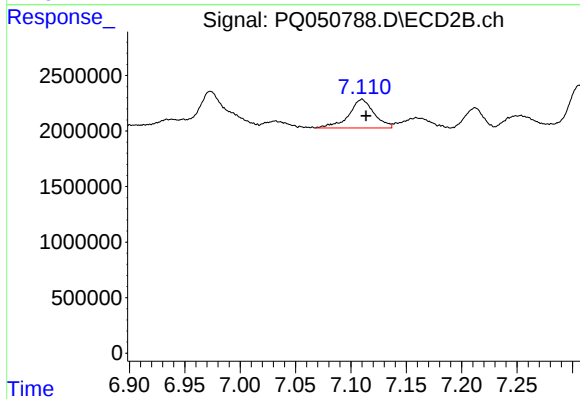
#30 AR-1254-5

R.T.: 7.641 min
Delta R.T.: -0.005 min
Response: 10125768
Conc: 26.72 ng/ml



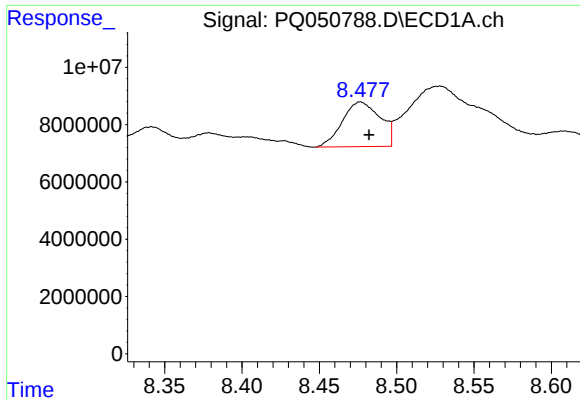
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.008 min
Response: 12376463
Conc: 16.08 ng/ml



#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 4097351
Conc: 12.82 ng/ml



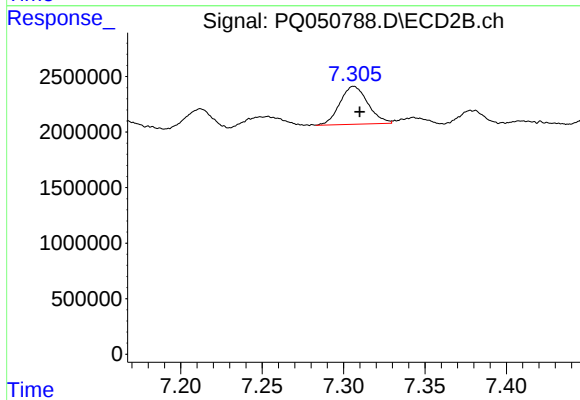
#32 AR-1260-2

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 26573079
Conc: 28.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-01-102820

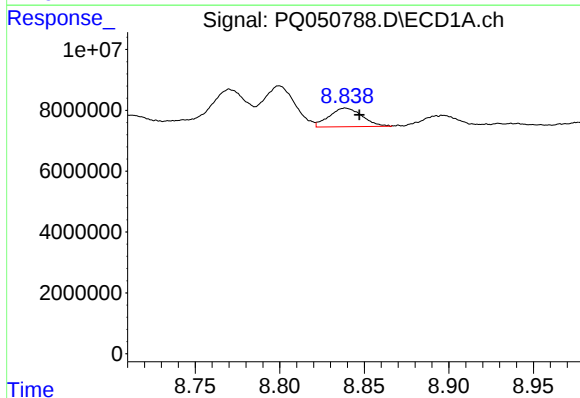
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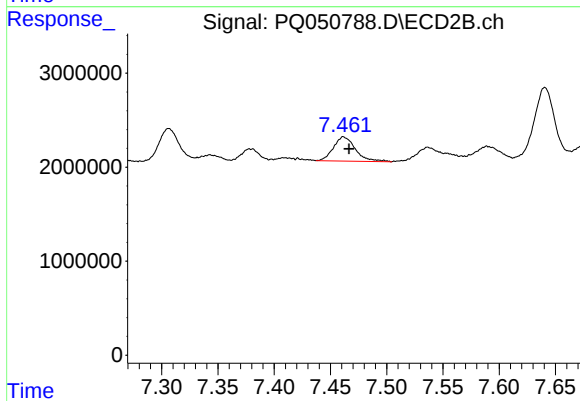
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 4089978
Conc: 9.70 ng/ml



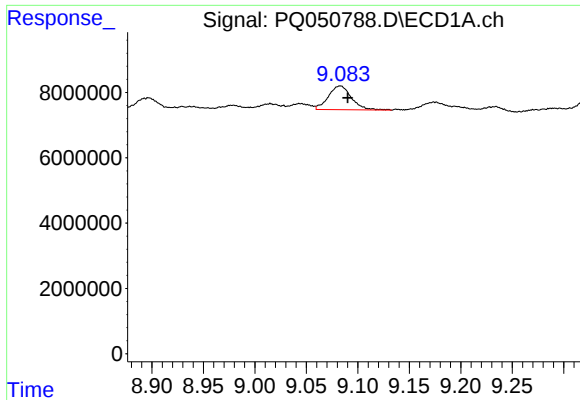
#33 AR-1260-3

R.T.: 8.839 min
Delta R.T.: -0.008 min
Response: 8282318
Conc: 11.53 ng/ml



#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 3509240
Conc: 9.50 ng/ml



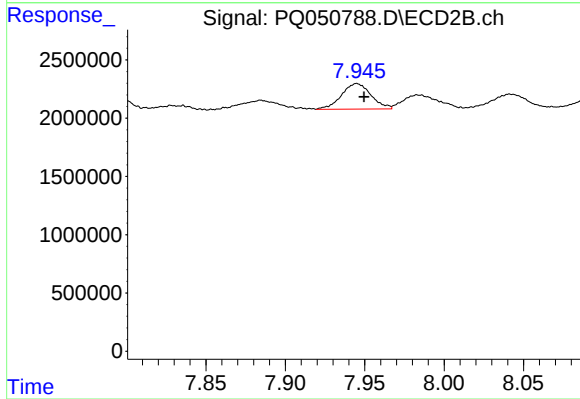
#34 AR-1260-4

R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 11380343
Conc: 15.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR-01-102820

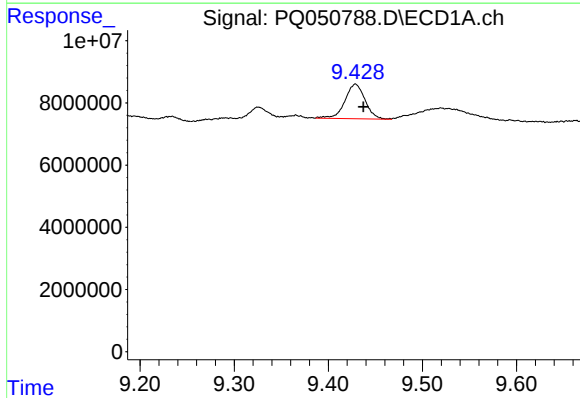
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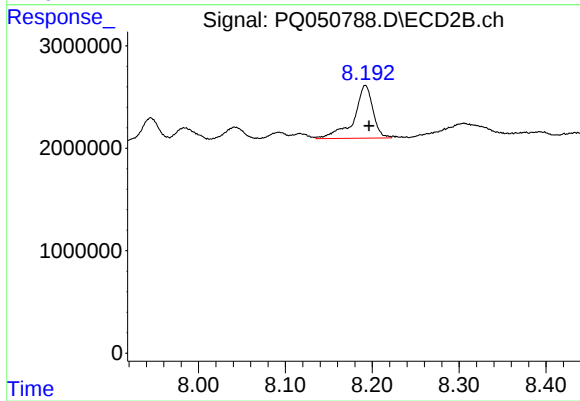
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 2859988
Conc: 8.97 ng/ml



#35 AR-1260-5

R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 16560527
Conc: 11.04 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 7839624
Conc: 8.98 ng/ml