

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092421\
 Data File : PQ054729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2021 12:35
 Operator : AJ\MA
 Sample : M3911-06MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SW-CB-04-(0.5)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 14:56:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 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...	5.201	4.205	416.8E6	217.9E6	17.451	16.486
2)	SA Decachlor...	11.367	9.534	296.2E6	233.1E6	17.551	17.201
Target Compounds							
3)	L1 AR-1016-1	6.525	5.464	33946095	17508375	41.153	38.578m
4)	L1 AR-1016-2	6.549	5.485	52024052	25560452	42.648	36.017
5)	L1 AR-1016-3	6.616	5.677	33851126	14860761	44.713	43.392m
6)	L1 AR-1016-4	6.725	5.727	34039997	11699606	55.053	42.123
7)	L1 AR-1016-5	7.035	5.958	23763776	14245248	41.827	41.270
31)	L7 AR-1260-1	8.208	7.051	50813548	33903141	51.203m	45.145
32)	L7 AR-1260-2	8.472	7.248	51665033	43536348	43.906m	42.068
33)	L7 AR-1260-3	8.838	7.403	38792575	38353719	50.650m	43.379
34)	L7 AR-1260-4	9.078	7.885	34489753	29724927	36.923m	42.957
35)	L7 AR-1260-5	9.424	8.132	77508443	79356875	42.044	41.519

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

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Acq On : 24 Sep 2021 12:35
Operator : AJ\MA
Sample : M3911-06MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

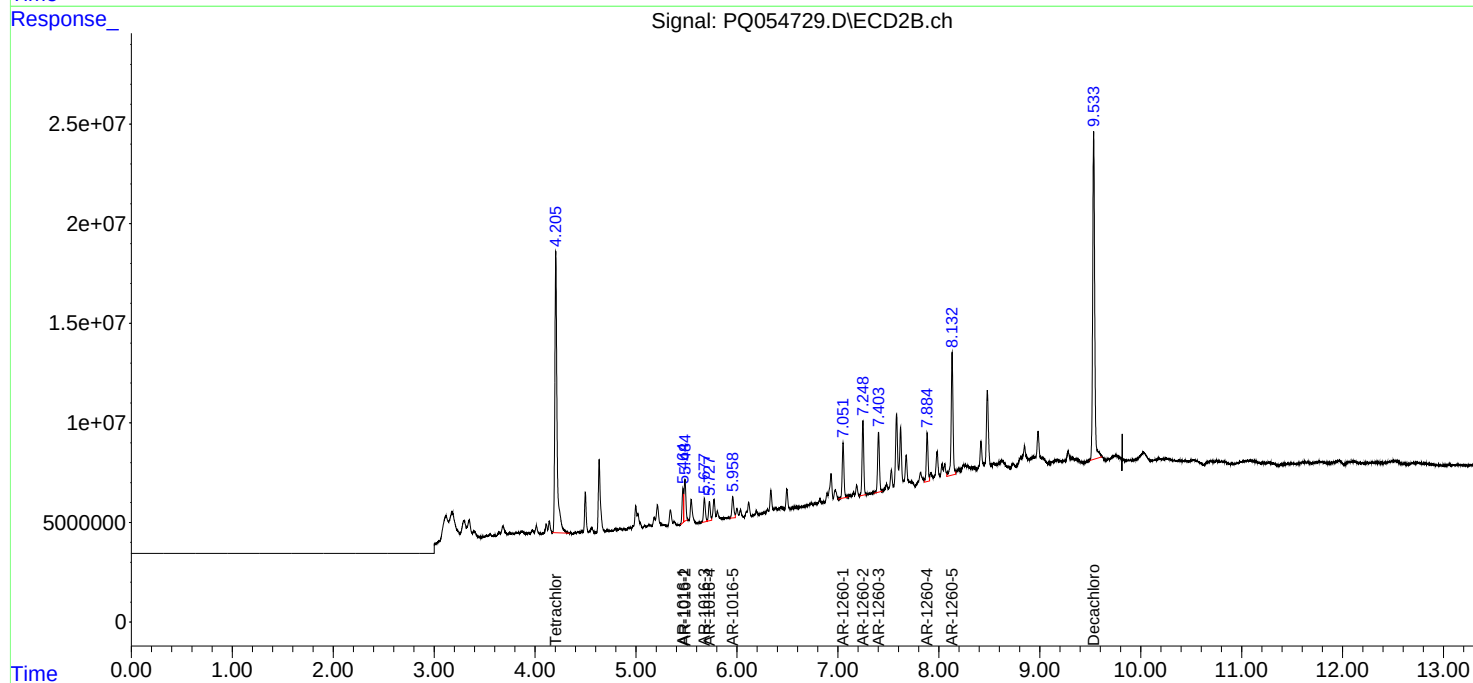
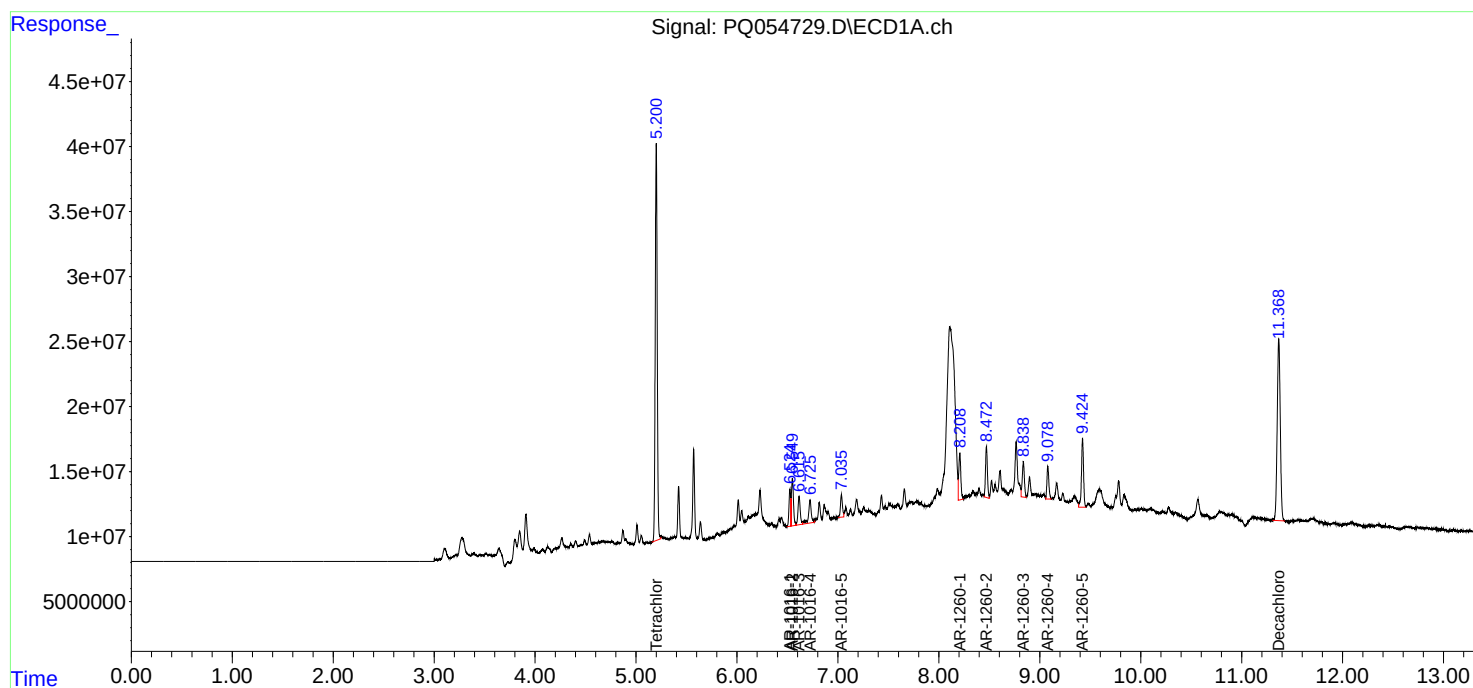
Instrument :
ECD_Q
ClientSampled :
SW-CB-04-(0.5)MS

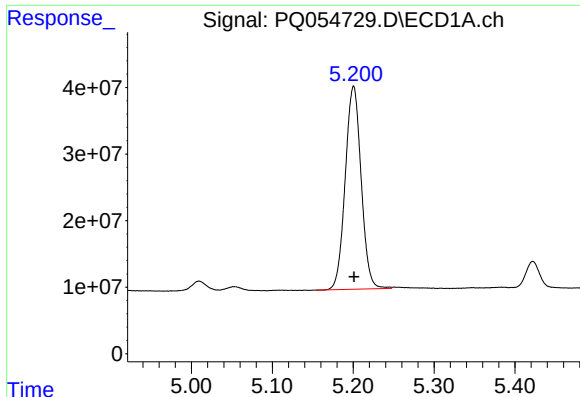
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 14:56:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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Signal #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





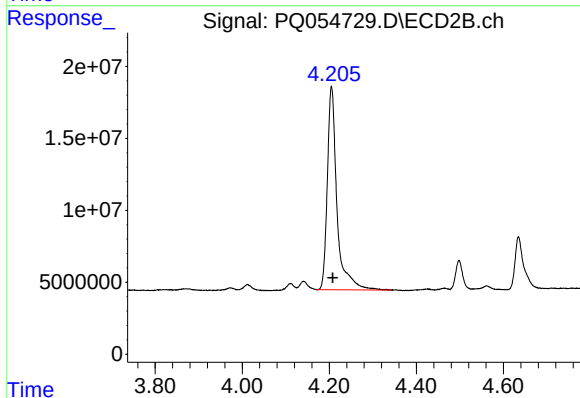
#1 Tetrachloro-m-xylene

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 416755863
Conc: 17.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-CB-04-(0.5)MS

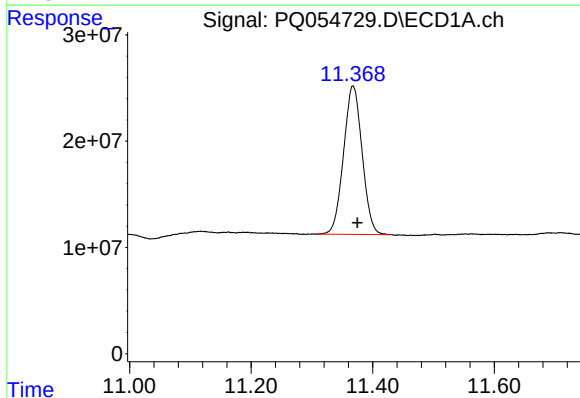
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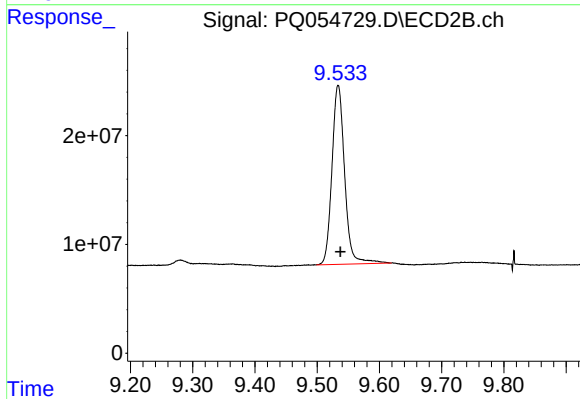
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.003 min
Response: 217942450
Conc: 16.49 ng/ml



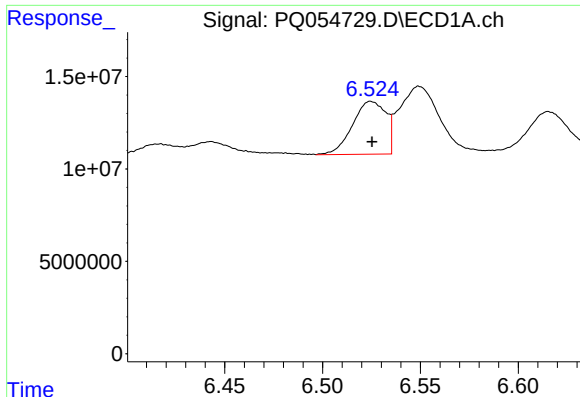
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.008 min
Response: 296219889
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.004 min
Response: 233107548
Conc: 17.20 ng/ml



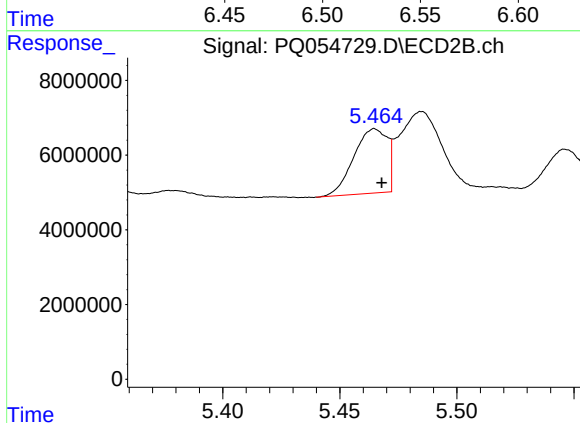
#3 AR-1016-1

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 33946095
Conc: 41.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-CB-04-(0.5)MS

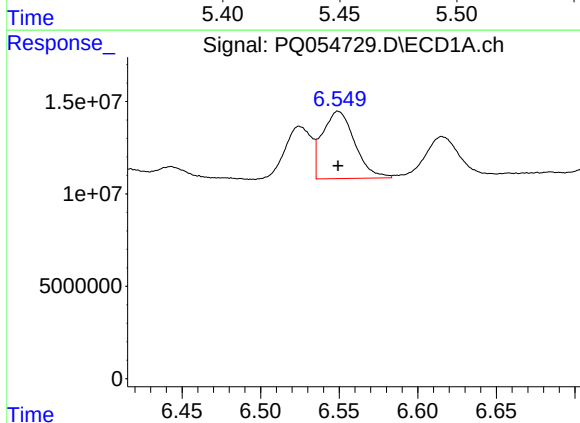
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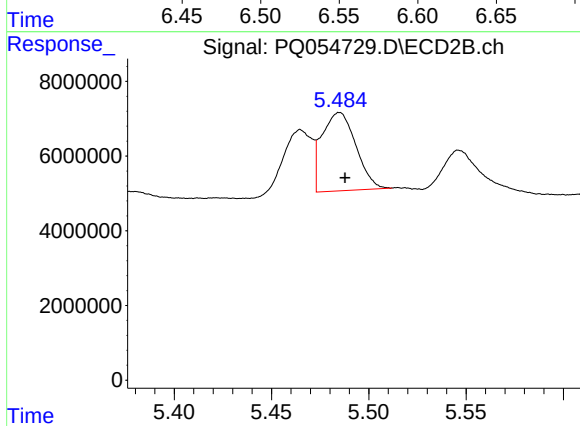
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 17508375
Conc: 38.58 ng/ml m



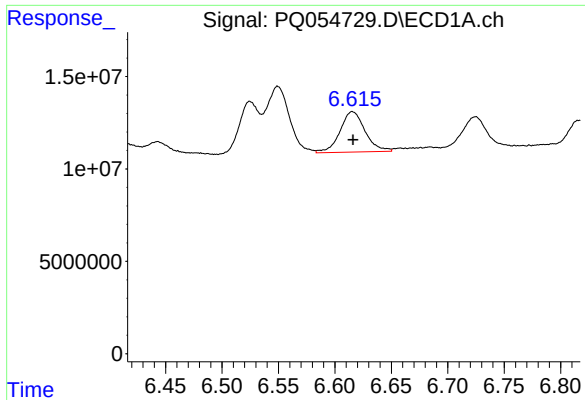
#4 AR-1016-2

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 52024052
Conc: 42.65 ng/ml



#4 AR-1016-2

R.T.: 5.485 min
Delta R.T.: -0.003 min
Response: 25560452
Conc: 36.02 ng/ml



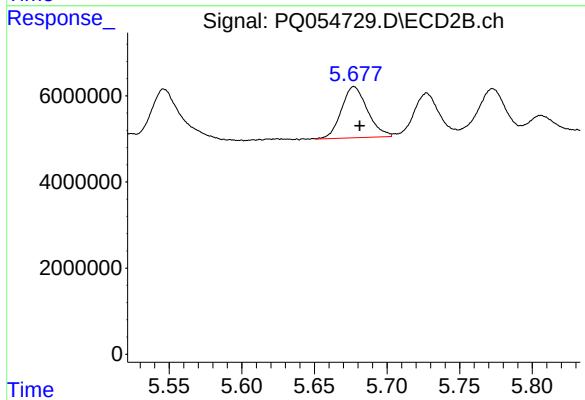
#5 AR-1016-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 33851126
Conc: 44.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-CB-04-(0.5)MS

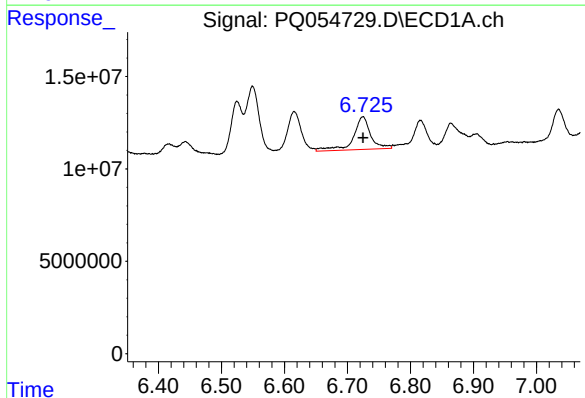
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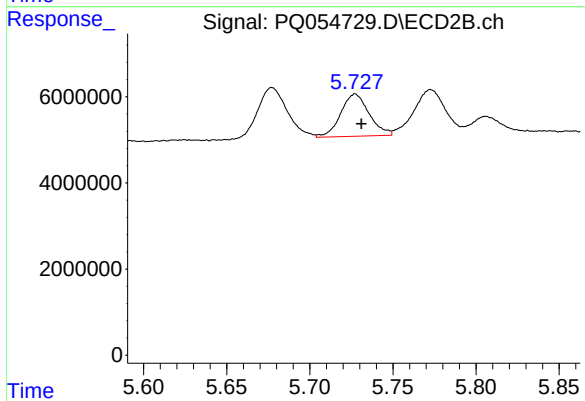
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 14860761
Conc: 43.39 ng/ml m



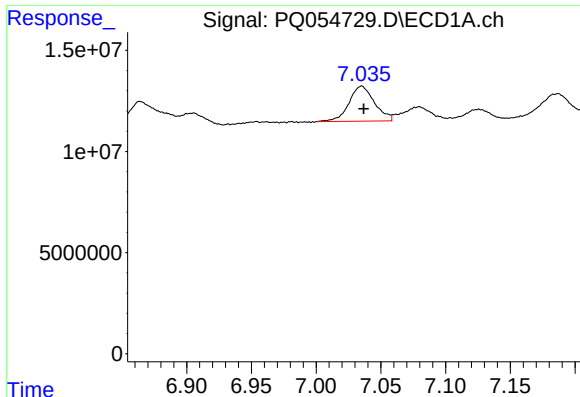
#6 AR-1016-4

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 34039997
Conc: 55.05 ng/ml



#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: -0.004 min
Response: 11699606
Conc: 42.12 ng/ml



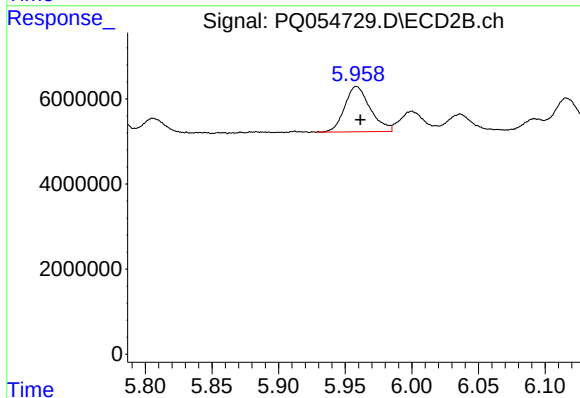
#7 AR-1016-5

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 23763776
Conc: 41.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-CB-04-(0.5)MS

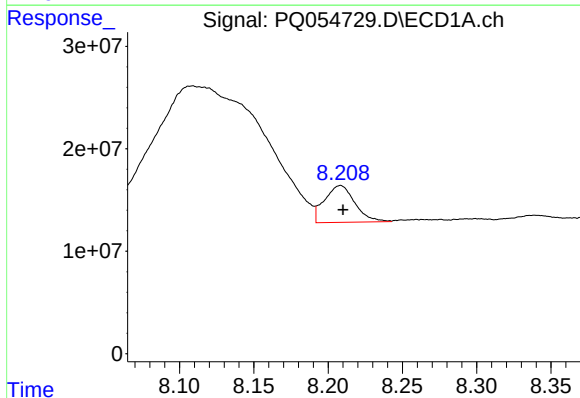
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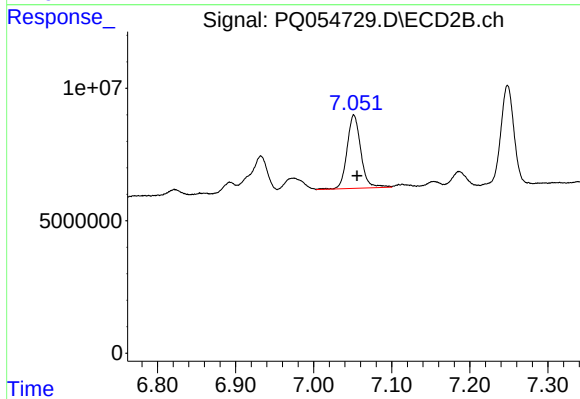
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 14245248
Conc: 41.27 ng/ml



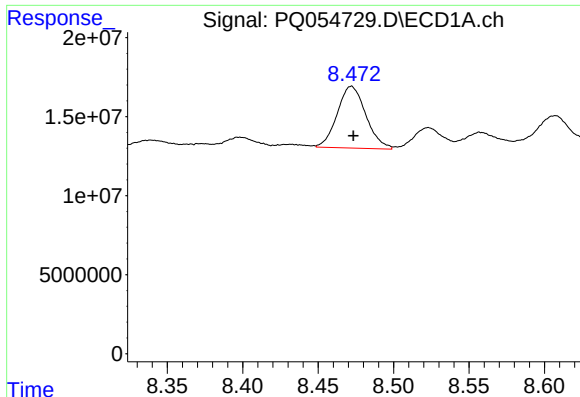
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 50813548
Conc: 51.20 ng/ml m



#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 33903141
Conc: 45.15 ng/ml



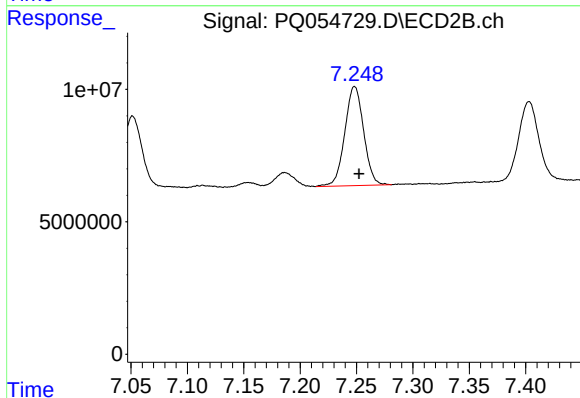
#32 AR-1260-2

R.T.: 8.472 min
Delta R.T.: -0.001 min
Response: 51665033
Conc: 43.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SW-CB-04-(0.5)MS

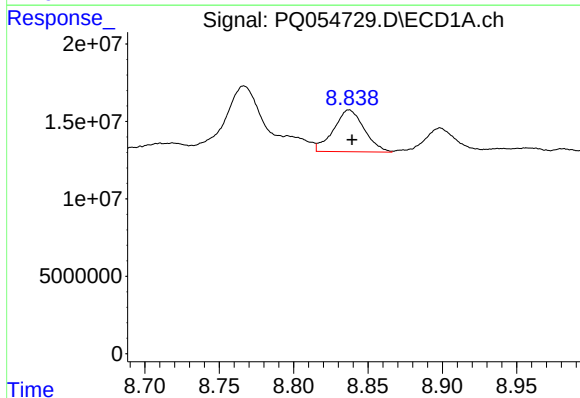
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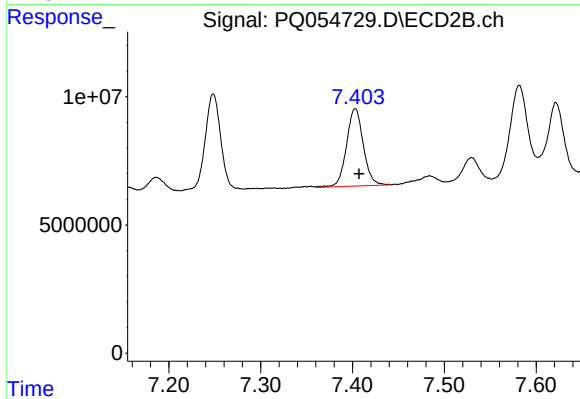
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 43536348
Conc: 42.07 ng/ml



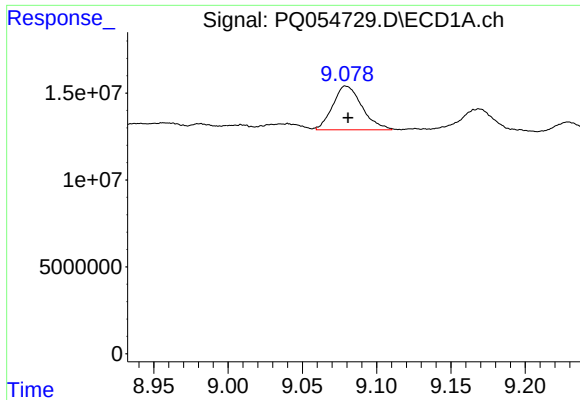
#33 AR-1260-3

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 38792575
Conc: 50.65 ng/ml m



#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.004 min
Response: 38353719
Conc: 43.38 ng/ml



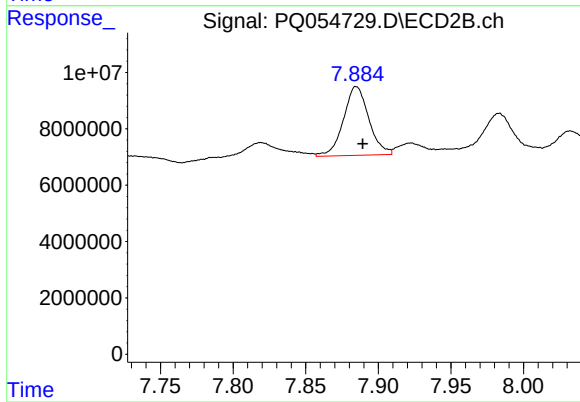
#34 AR-1260-4

R.T.: 9.078 min
Delta R.T.: -0.002 min
Response: 34489753
Conc: 36.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SW-CB-04-(0.5)MS

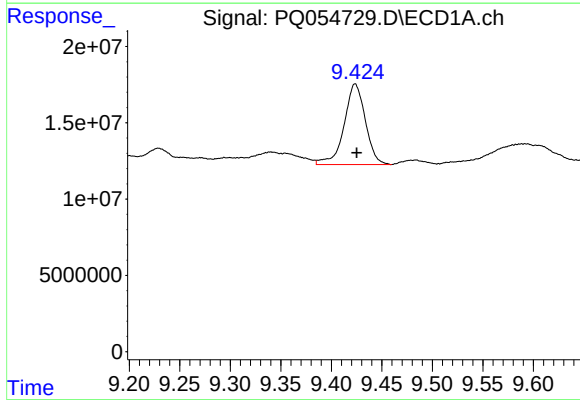
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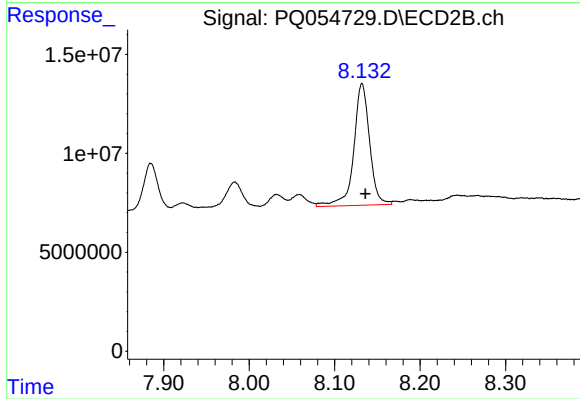
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.004 min
Response: 29724927
Conc: 42.96 ng/ml



#35 AR-1260-5

R.T.: 9.424 min
Delta R.T.: -0.001 min
Response: 77508443
Conc: 42.04 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.004 min
Response: 79356875
Conc: 41.52 ng/ml