

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082218\
 Data File : PQ031316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2018 11:51
 Operator : SM\SJ
 Sample : PB112240BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112240BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:12:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 22 08:49:07 2018
 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...	4.599	3.881	43079022	37436430	20.703	20.916m
2)	SA Decachlor...	10.457	8.966	32350502	32030748	17.132	16.849
Target Compounds							
3)	L1 AR-1016-1	5.508	4.760	10059922	9134065	206.158	206.135
4)	L1 AR-1016-2	5.861	4.980	11539768	12516936	182.191	200.942
5)	L1 AR-1016-3	5.962	5.000	9279316	17689835	181.342	198.048
6)	L1 AR-1016-4	6.049	5.056	8329849	11559354	191.826	192.892m
7)	L1 AR-1016-5	6.398	5.434	9390496	10005986	169.865	196.660
31)	L7 AR-1260-1	7.383	6.471	17639226	18354037	164.607	169.324
32)	L7 AR-1260-2	7.638	6.656	20915776	22124621	163.567	169.520
33)	L7 AR-1260-3	7.924	7.024	23805866	17231986	159.222	162.094
34)	L7 AR-1260-4	8.562	7.525	35114864	38488523	165.091	159.932
35)	L7 AR-1260-5	8.906	7.875	25335666	27889501	189.120	160.641

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

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Data File : PQ031316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2018 11:51
Operator : SM\SJ
Sample : PB112240BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

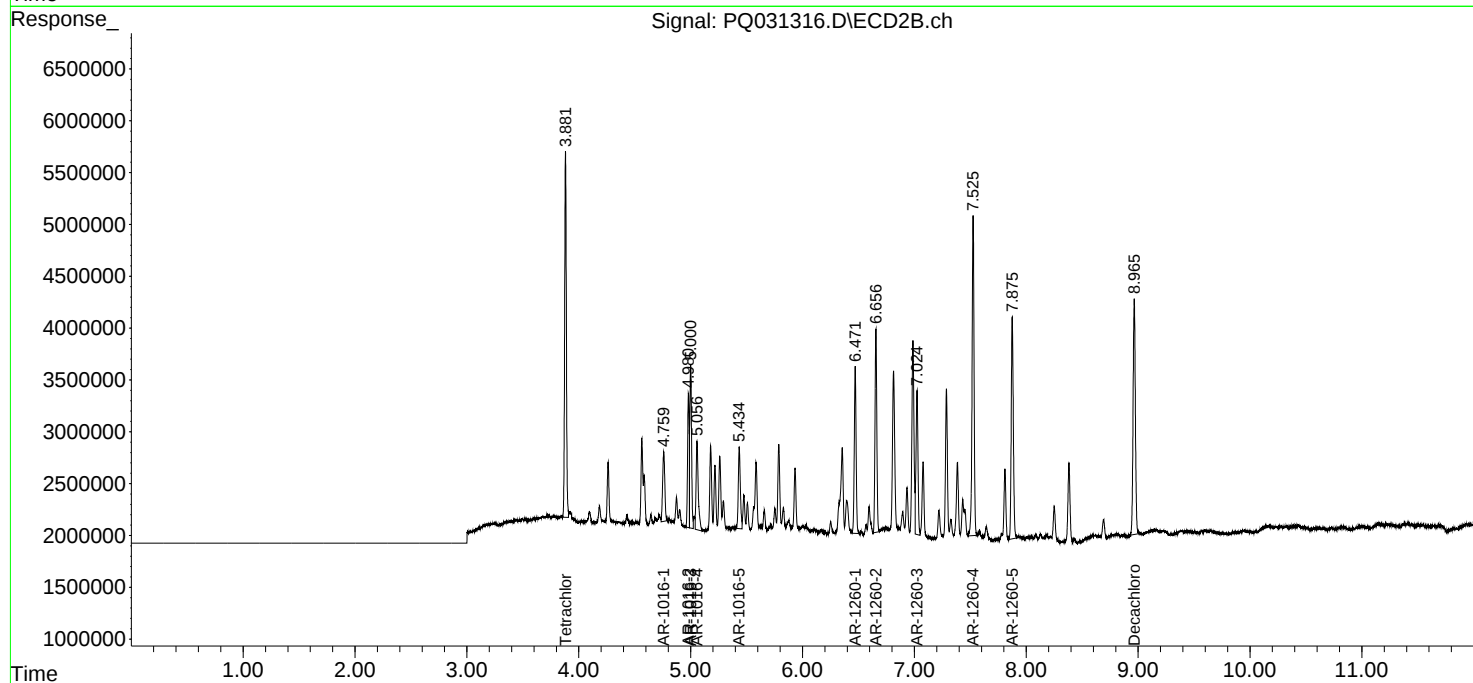
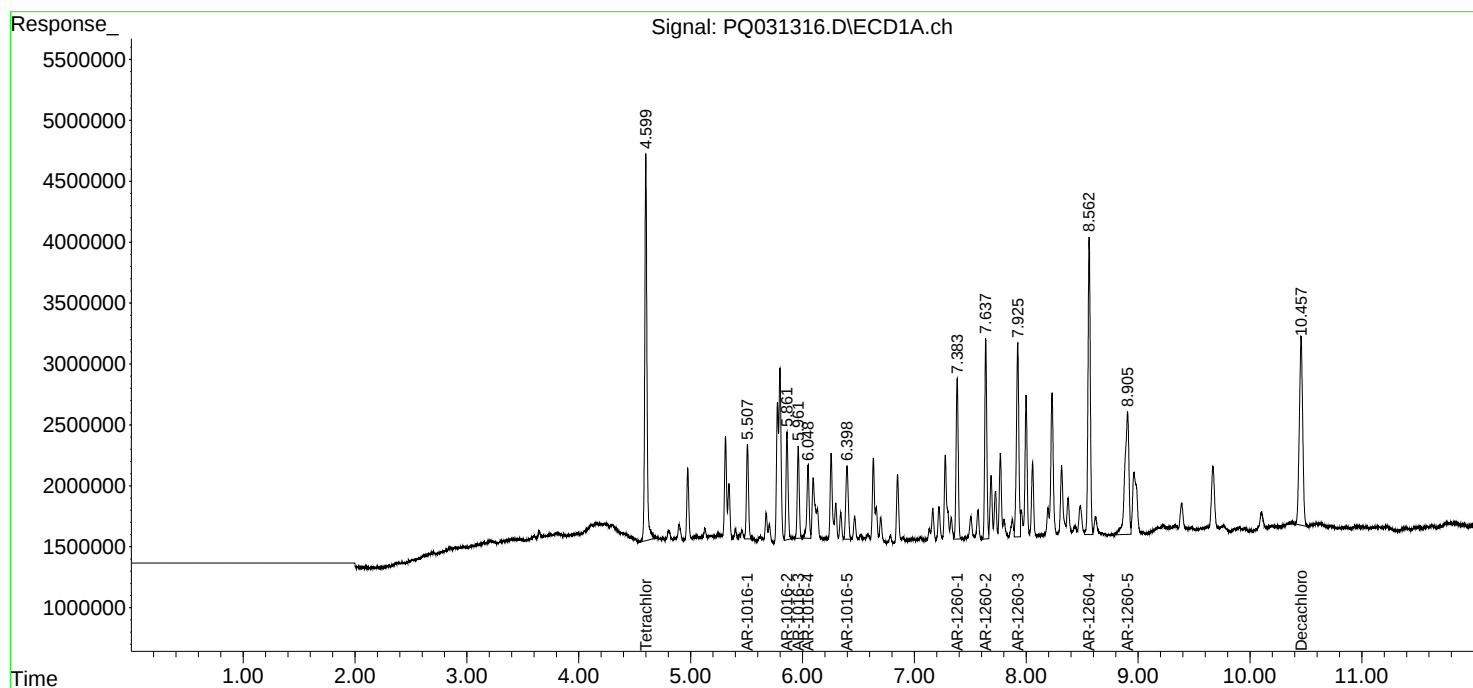
Instrument :
ECD_Q
ClientSampled :
PB112240BS

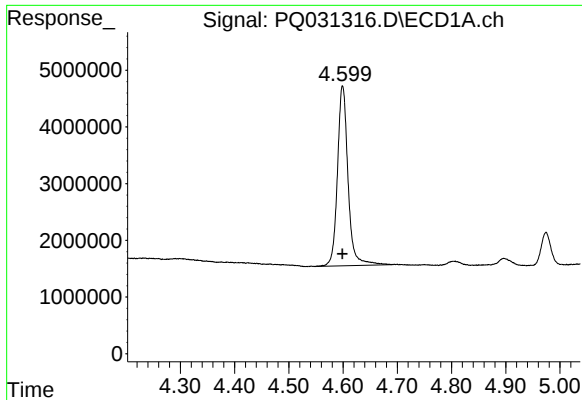
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 04:12:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 22 08:49:07 2018
Response 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





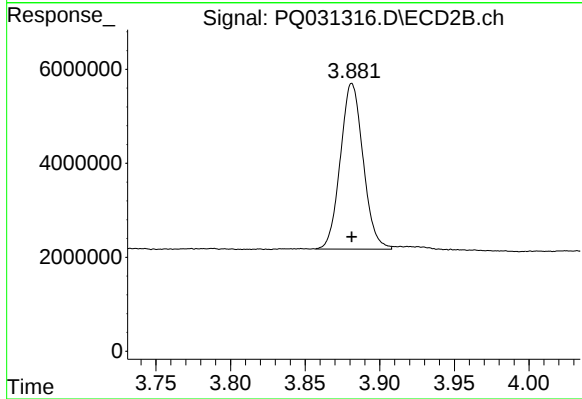
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 43079022
Conc: 20.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

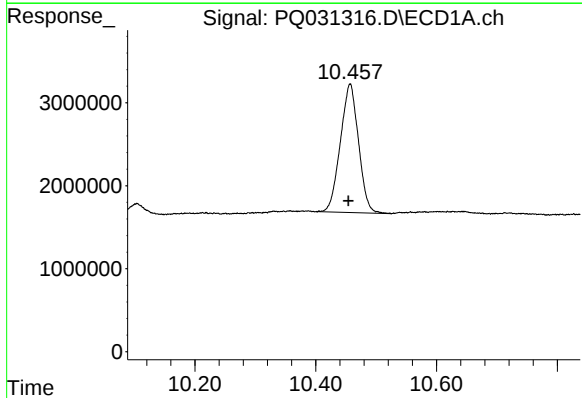
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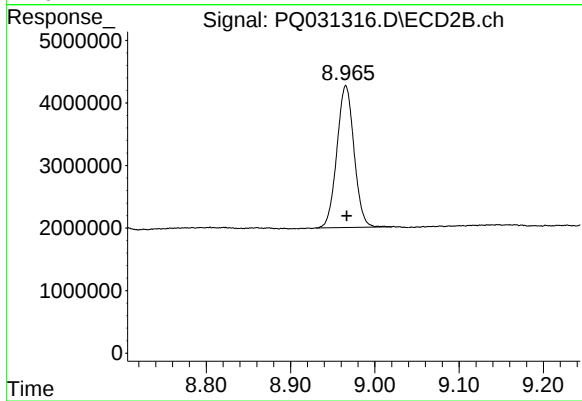
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 37436430
Conc: 20.92 ng/ml m



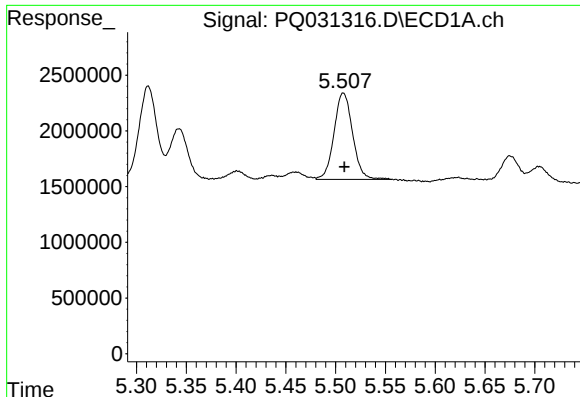
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.003 min
Response: 32350502
Conc: 17.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.001 min
Response: 32030748
Conc: 16.85 ng/ml



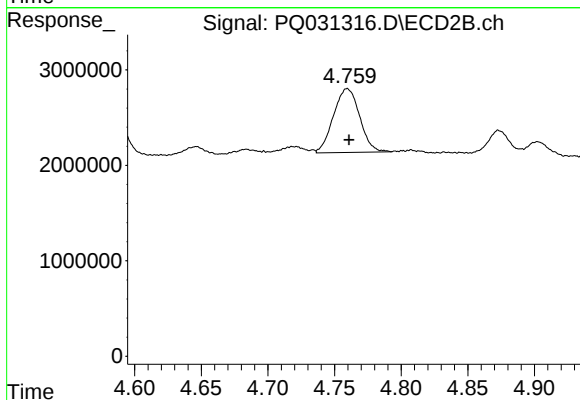
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.001 min
Response: 10059922
Conc: 206.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

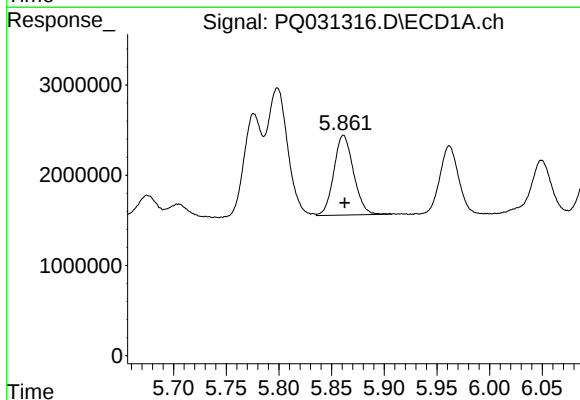
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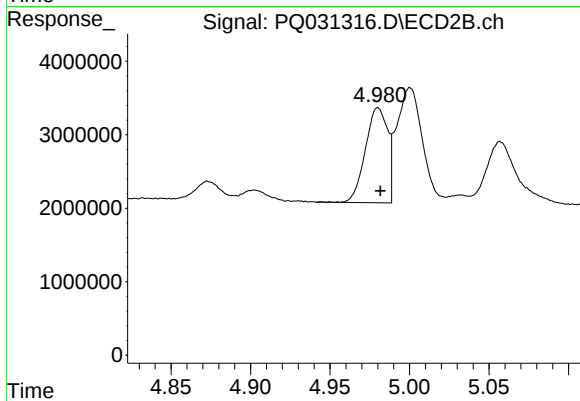
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: -0.001 min
Response: 9134065
Conc: 206.13 ng/ml



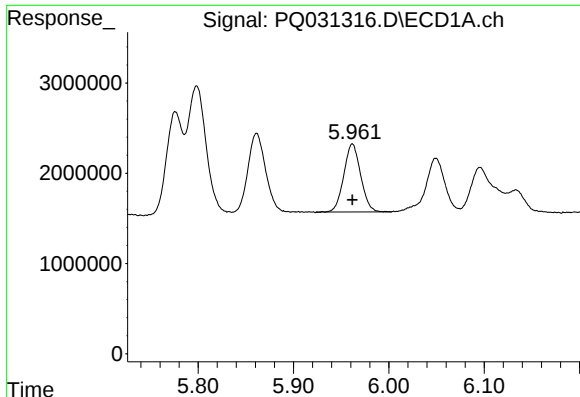
#4 AR-1016-2

R.T.: 5.861 min
Delta R.T.: -0.001 min
Response: 11539768
Conc: 182.19 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 12516936
Conc: 200.94 ng/ml



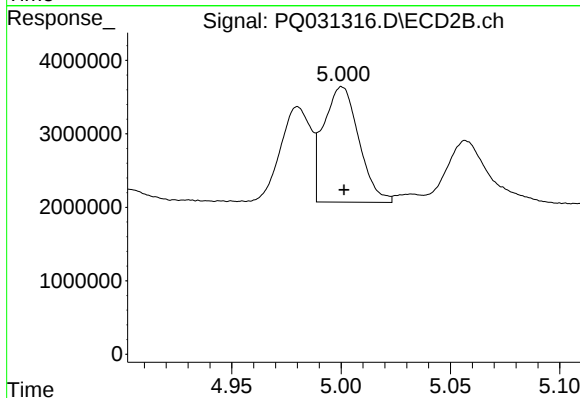
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 9279316
Conc: 181.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

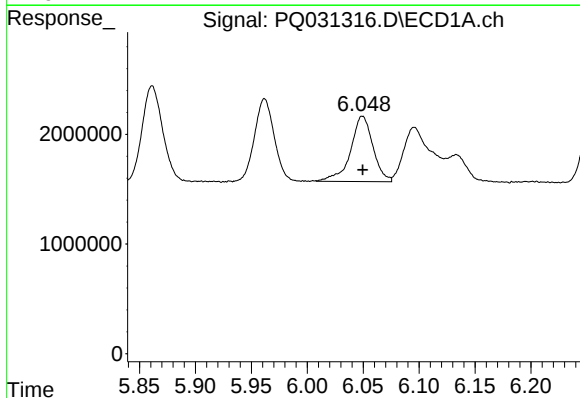
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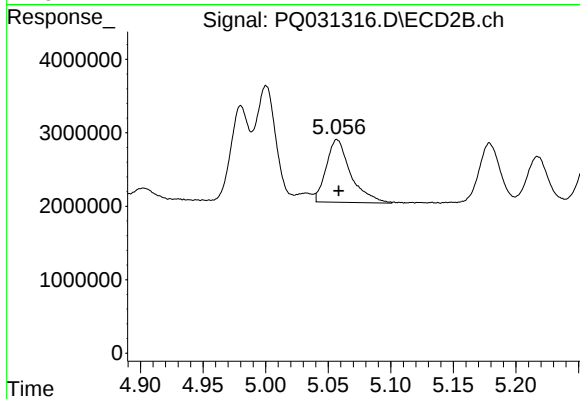
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 17689835
Conc: 198.05 ng/ml



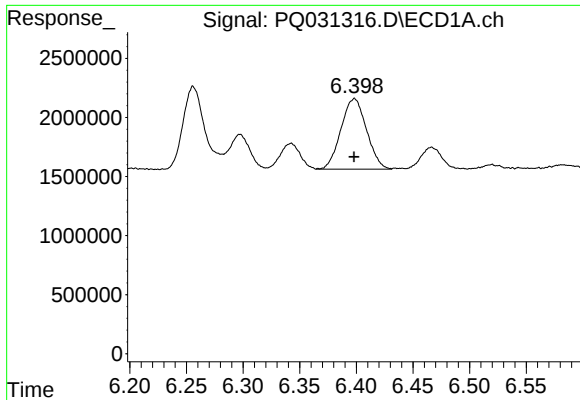
#6 AR-1016-4

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 8329849
Conc: 191.83 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 11559354
Conc: 192.89 ng/ml m



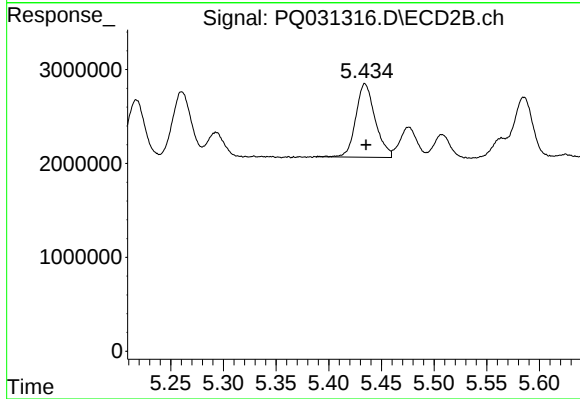
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 9390496
Conc: 169.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

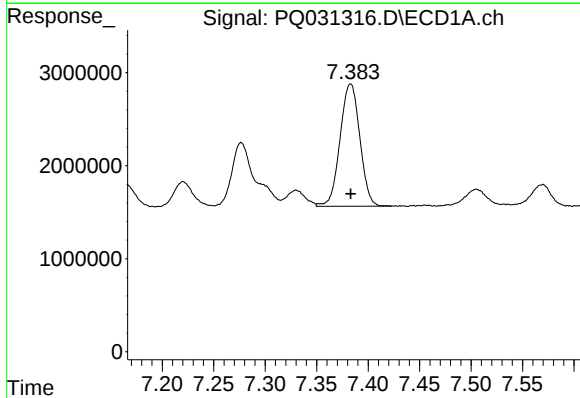
Manual Integrations
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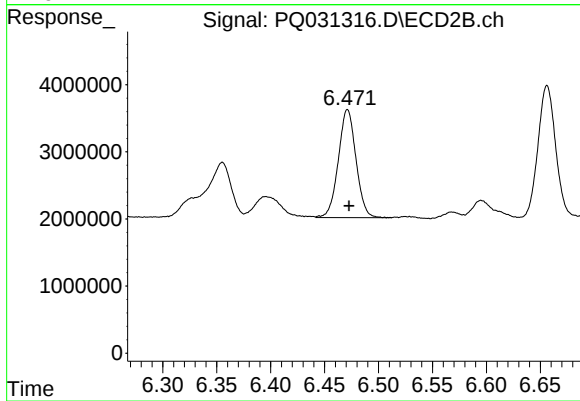
#7 AR-1016-5

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 10005986
Conc: 196.66 ng/ml



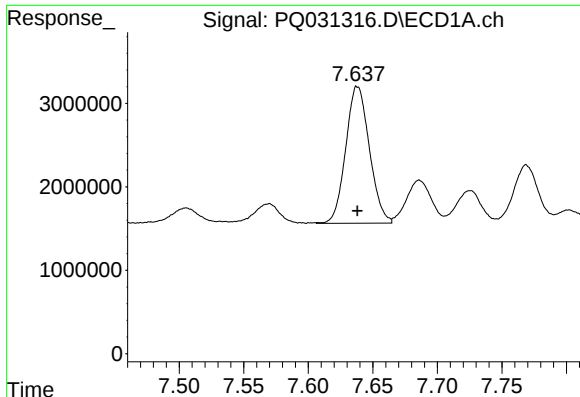
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 17639226
Conc: 164.61 ng/ml



#31 AR-1260-1

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 18354037
Conc: 169.32 ng/ml



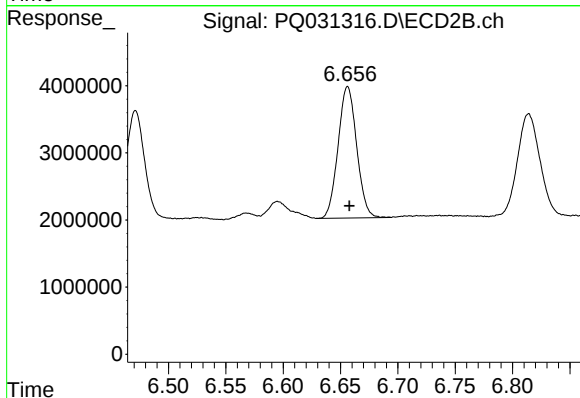
#32 AR-1260-2

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 20915776
Conc: 163.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

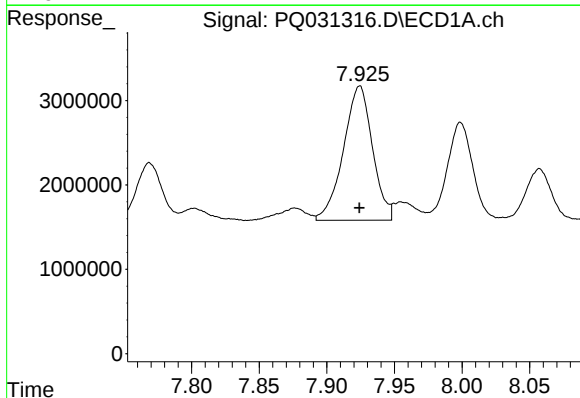
Manual Integrations
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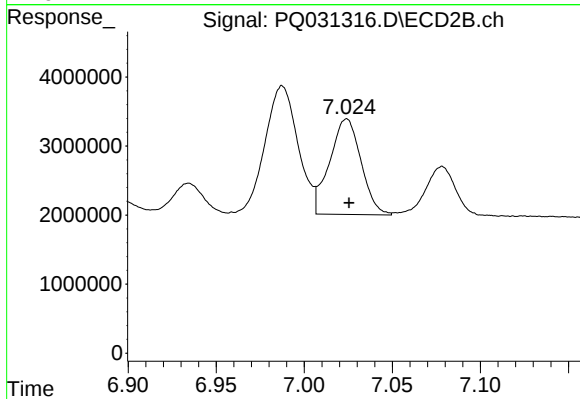
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 22124621
Conc: 169.52 ng/ml



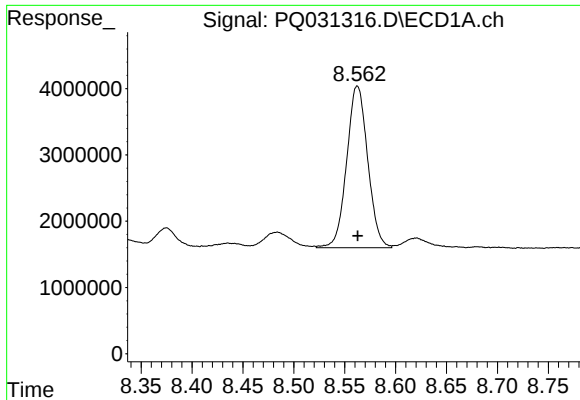
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 23805866
Conc: 159.22 ng/ml



#33 AR-1260-3

R.T.: 7.024 min
Delta R.T.: -0.001 min
Response: 17231986
Conc: 162.09 ng/ml



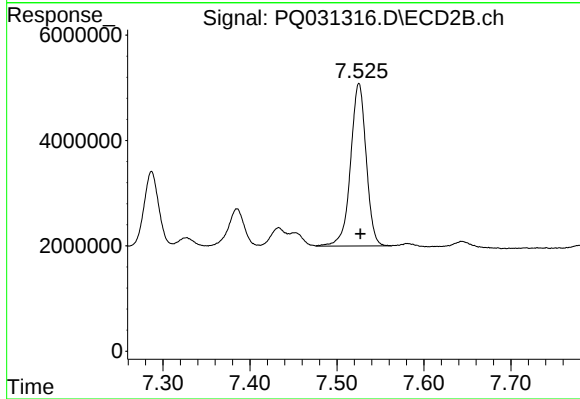
#34 AR-1260-4

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 35114864
Conc: 165.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112240BS

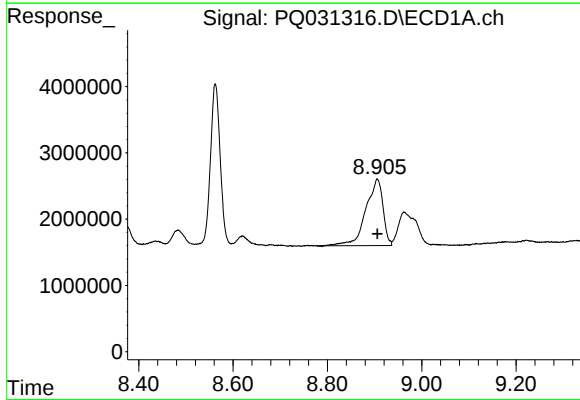
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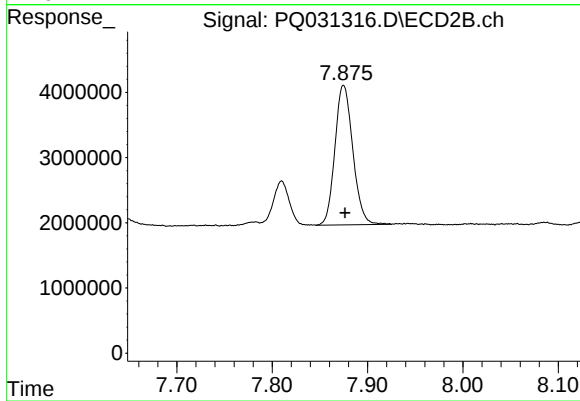
#34 AR-1260-4

R.T.: 7.525 min
Delta R.T.: -0.002 min
Response: 38488523
Conc: 159.93 ng/ml



#35 AR-1260-5

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 25335666
Conc: 189.12 ng/ml



#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 27889501
Conc: 160.64 ng/ml