

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
 Data File : PQ032577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 13:12
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:23:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 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...	4.591	3.868	105.8E6	83264114	45.642	41.576
2)	SA Decachlor...	10.445	8.938	87501215	79317673	41.974	40.961m
Target Compounds							
3)	L1 AR-1016-1	5.303	4.549	24932570	20772877	471.116	430.526m
4)	L1 AR-1016-2	5.500	4.964	25423058	30204586	484.803	447.593
5)	L1 AR-1016-3	5.768	4.984	35846126	42357125	486.034	453.353
6)	L1 AR-1016-4	5.854	5.041	31918892	27796608	467.594	468.182
7)	L1 AR-1016-5	6.248	5.418	26325312	23416796	483.419	448.065
31)	L7 AR-1260-1	7.376	6.453	50710584	47962711	434.760	447.650
32)	L7 AR-1260-2	7.633	6.639	59709131	57398144	444.947	443.762
33)	L7 AR-1260-3	7.919	6.795	70368158	53141477	454.136	440.372m
34)	L7 AR-1260-4	8.226	7.268	49828503	42685167	436.187	435.780
35)	L7 AR-1260-5	8.557	7.506	97091351	104.3E6	426.228	436.737

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 13:12
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

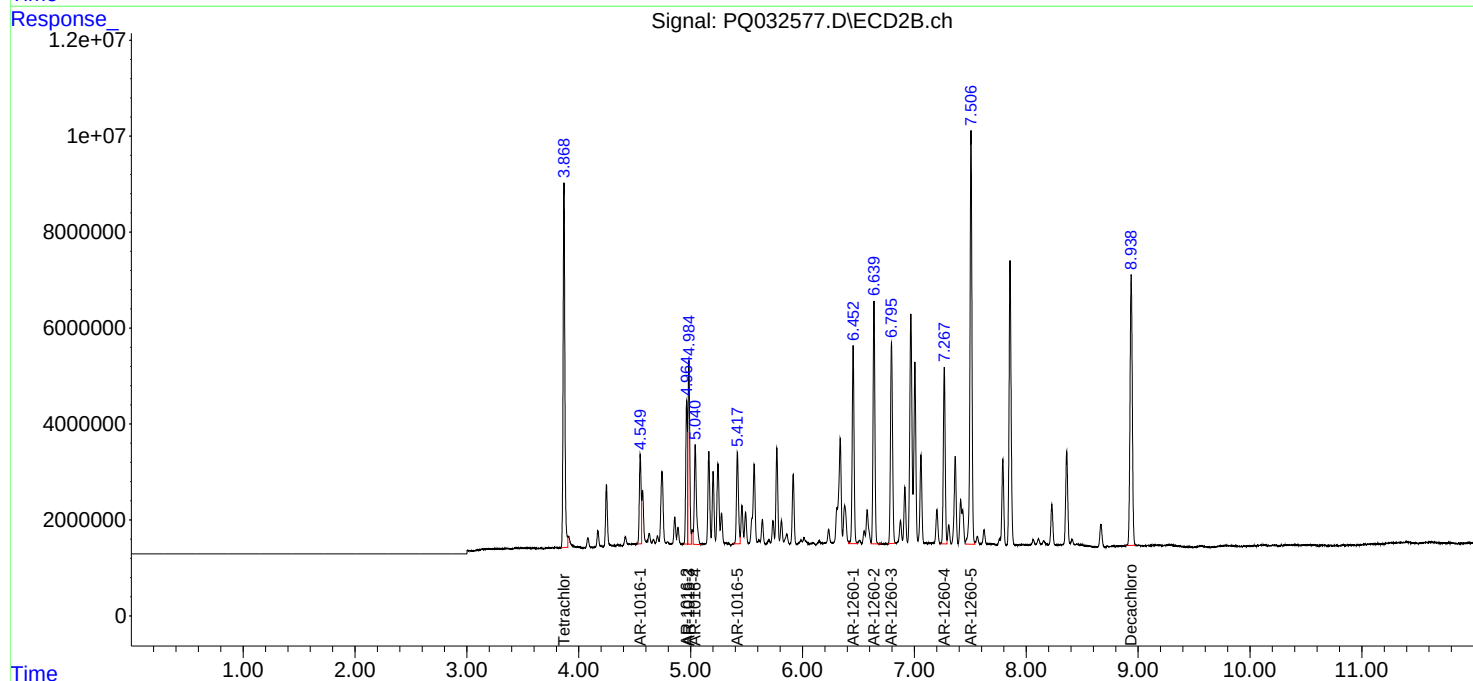
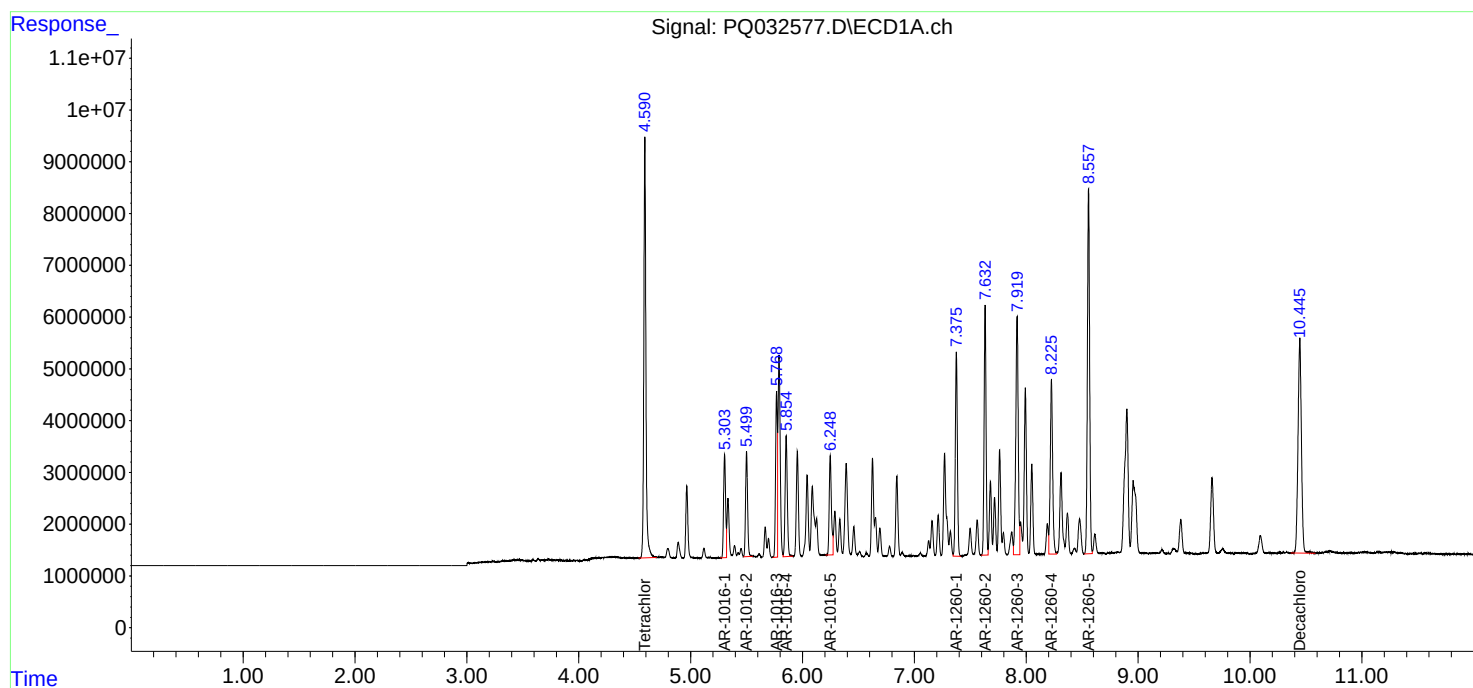
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

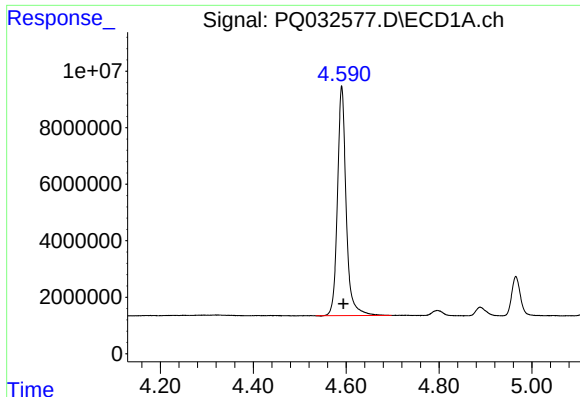
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:23:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





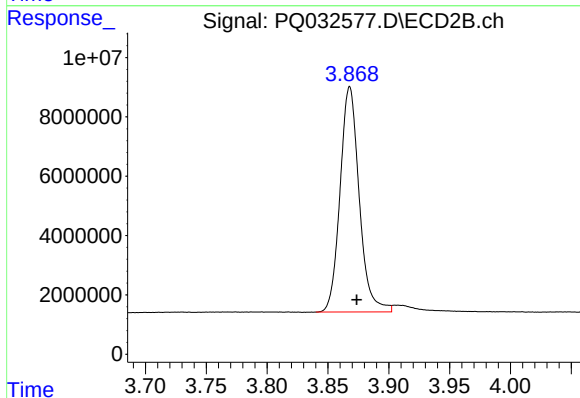
#1 Tetrachloro-m-xylene

R.T.: 4.591 min
Delta R.T.: -0.003 min
Response: 105829433
Conc: 45.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

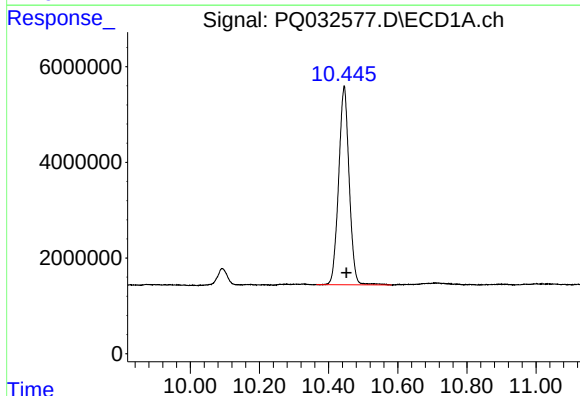
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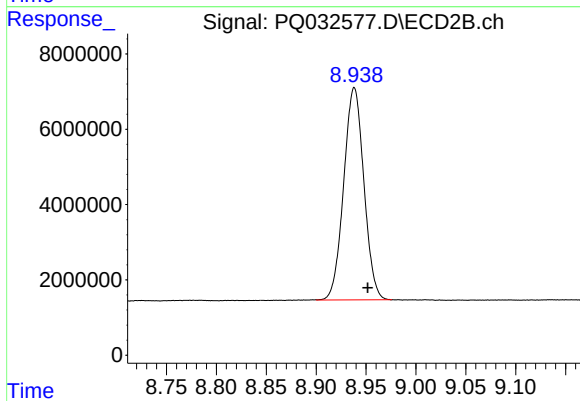
#1 Tetrachloro-m-xylene

R.T.: 3.868 min
Delta R.T.: -0.006 min
Response: 83264114
Conc: 41.58 ng/ml



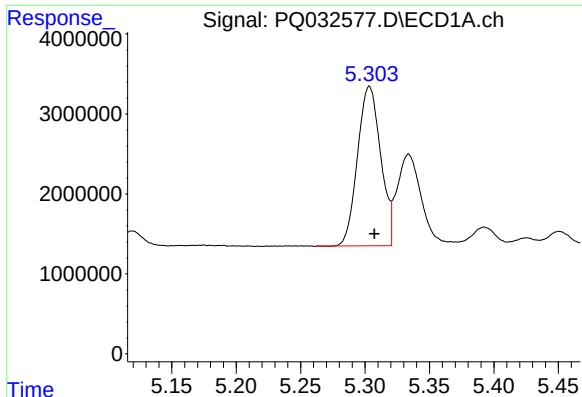
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: -0.006 min
Response: 87501215
Conc: 41.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: -0.014 min
Response: 79317673
Conc: 40.96 ng/ml m



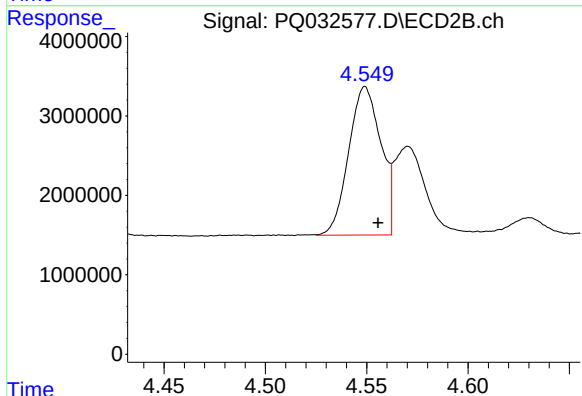
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 24932570
Conc: 471.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

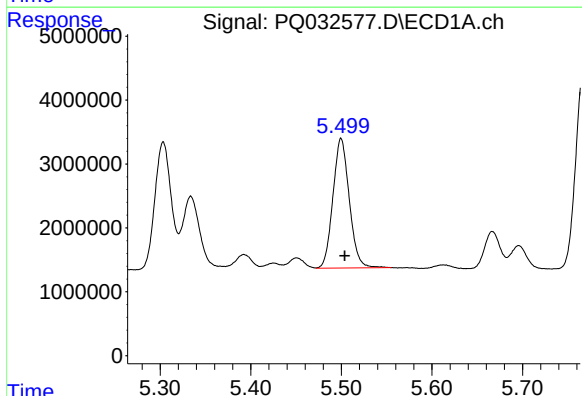
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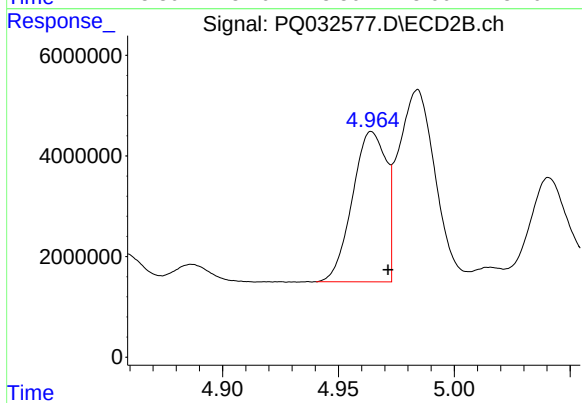
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: -0.007 min
Response: 20772877
Conc: 430.53 ng/ml m



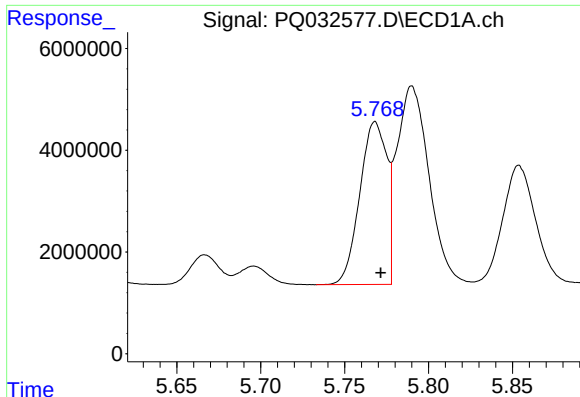
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 25423058
Conc: 484.80 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 30204586
Conc: 447.59 ng/ml



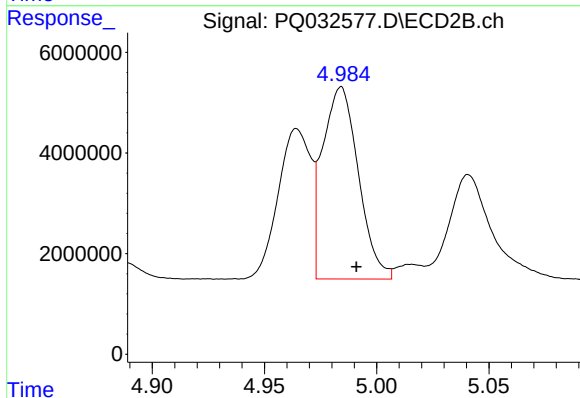
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.003 min
Response: 35846126
Conc: 486.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

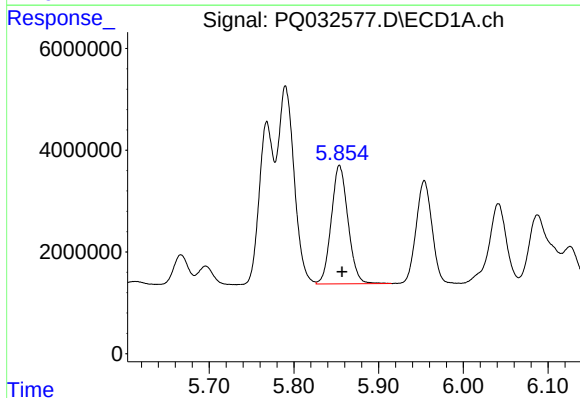
Manual Integrations
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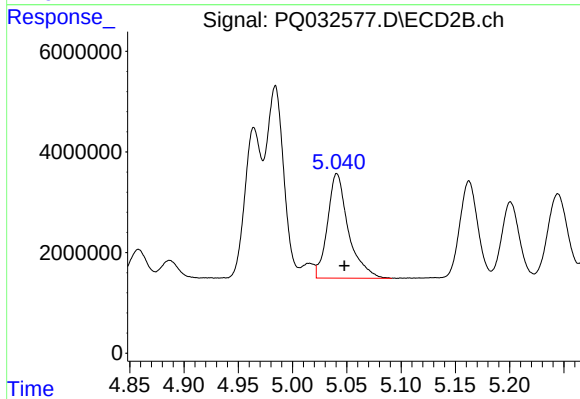
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.007 min
Response: 42357125
Conc: 453.35 ng/ml



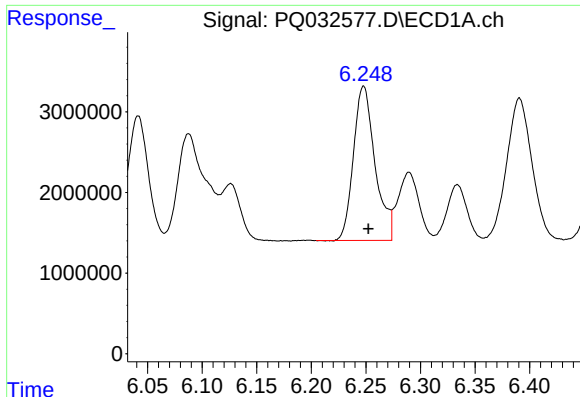
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 31918892
Conc: 467.59 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.007 min
Response: 27796608
Conc: 468.18 ng/ml



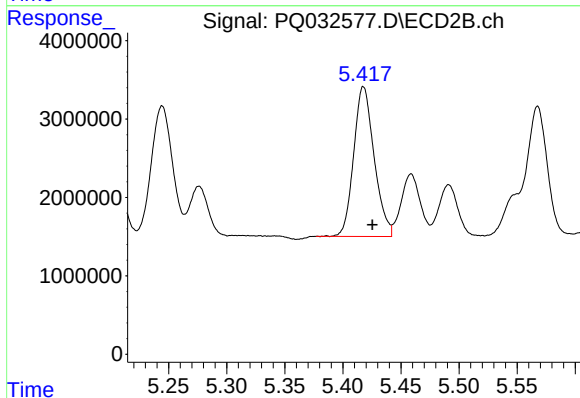
#7 AR-1016-5

R.T.: 6.248 min
Delta R.T.: -0.004 min
Response: 26325312
Conc: 483.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

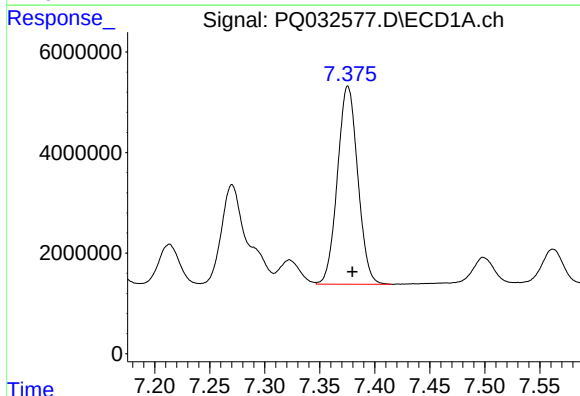
Manual Integrations
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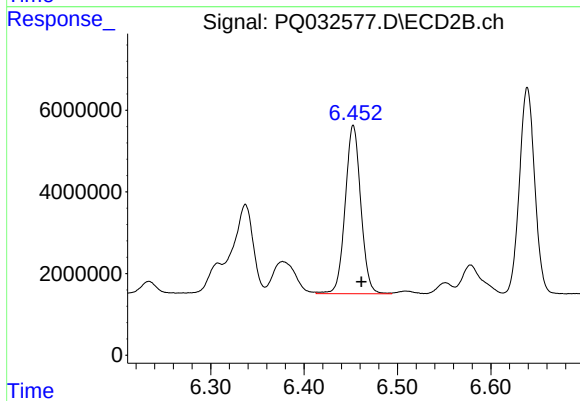
#7 AR-1016-5

R.T.: 5.418 min
Delta R.T.: -0.008 min
Response: 23416796
Conc: 448.06 ng/ml



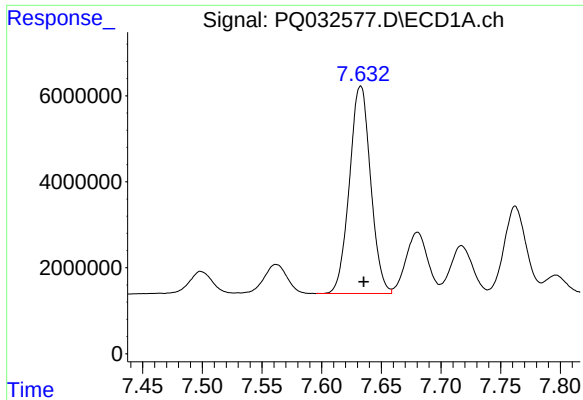
#31 AR-1260-1

R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 50710584
Conc: 434.76 ng/ml



#31 AR-1260-1

R.T.: 6.453 min
Delta R.T.: -0.009 min
Response: 47962711
Conc: 447.65 ng/ml



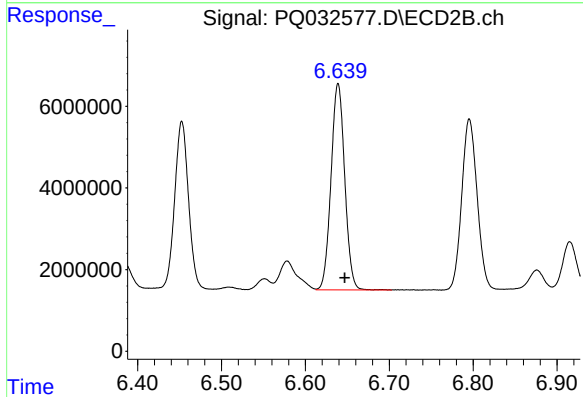
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.003 min
Response: 59709131
Conc: 444.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

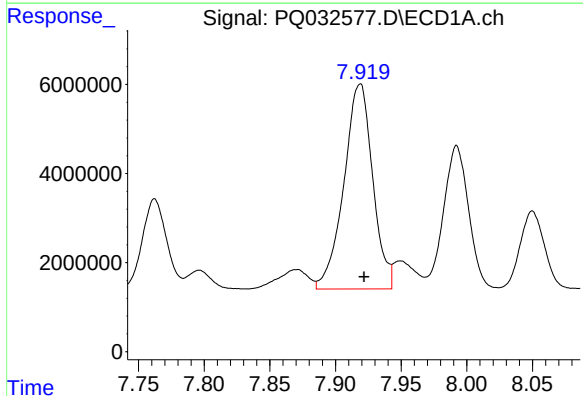
Manual Integrations
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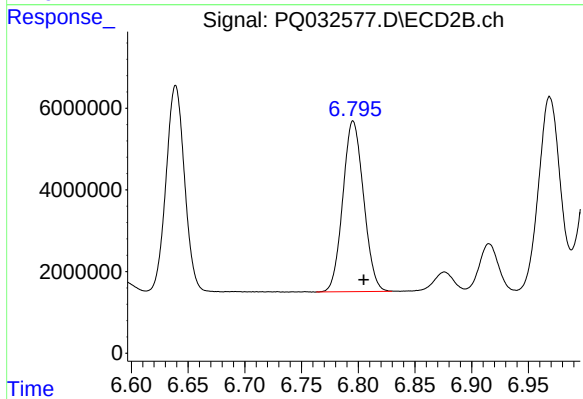
#32 AR-1260-2

R.T.: 6.639 min
Delta R.T.: -0.008 min
Response: 57398144
Conc: 443.76 ng/ml



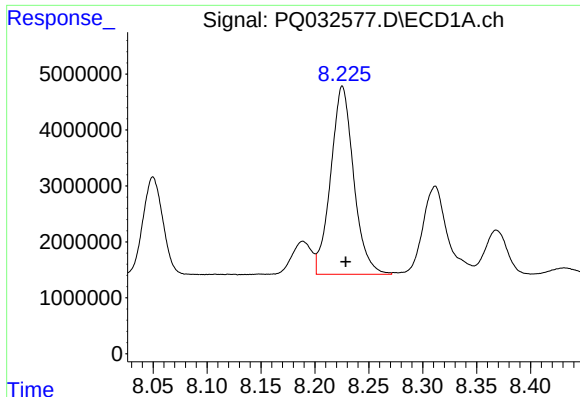
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 70368158
Conc: 454.14 ng/ml



#33 AR-1260-3

R.T.: 6.795 min
Delta R.T.: -0.010 min
Response: 53141477
Conc: 440.37 ng/ml m



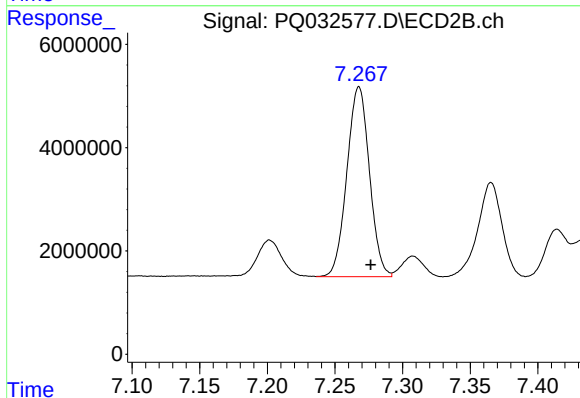
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 49828503
Conc: 436.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

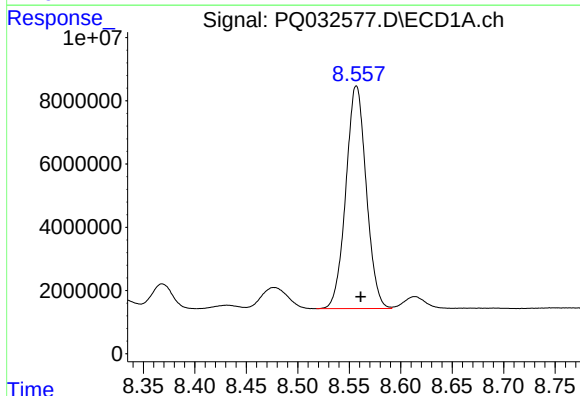
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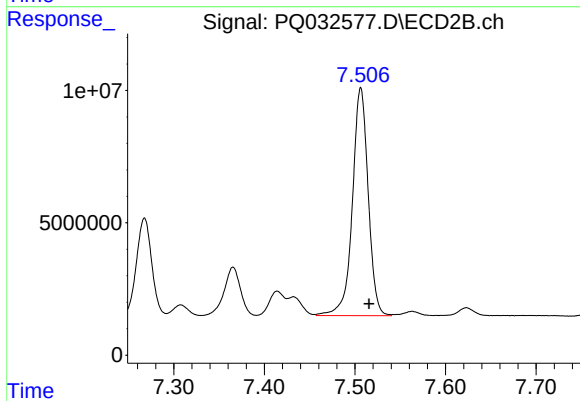
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.009 min
Response: 42685167
Conc: 435.78 ng/ml



#35 AR-1260-5

R.T.: 8.557 min
Delta R.T.: -0.004 min
Response: 97091351
Conc: 426.23 ng/ml



#35 AR-1260-5

R.T.: 7.506 min
Delta R.T.: -0.009 min
Response: 104292333
Conc: 436.74 ng/ml