

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
 Data File : PQ035425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 02:05
 Operator : SM\SJ
 Sample : J6340-09MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-05BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:38:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.437	3.745	68912396	40347271	17.613	18.057
2) SA Decachlor...	10.148	8.730	29611803	18549747	10.046	10.495
Target Compounds						
3) L1 AR-1016-1	5.603	4.826	22554993	14061939	176.283	182.376
4) L1 AR-1016-2	5.625	4.843	33286886	20709147	173.559	183.009
5) L1 AR-1016-3	5.686	5.020	19570057	10857674	170.993m	185.921
6) L1 AR-1016-4	5.787	5.060	15745557	8616566	165.346	183.250
7) L1 AR-1016-5	6.079	5.273	14791919	10553607	162.485	171.917
31) L7 AR-1260-1	7.200	6.297	26672594	15926714	144.644	126.616
32) L7 AR-1260-2	7.456	6.484	25705682	19515126	118.305	129.228
33) L7 AR-1260-3	7.816	6.638	15814649	18355699	118.053	131.361
34) L7 AR-1260-4	8.043	7.105	19745651	12625318	119.808	135.967
35) L7 AR-1260-5	8.363	7.347	35396339	28290427	118.713	126.073

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

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Acq On : 13 Dec 2018 02:05
Operator : SM\SJ
Sample : J6340-09MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

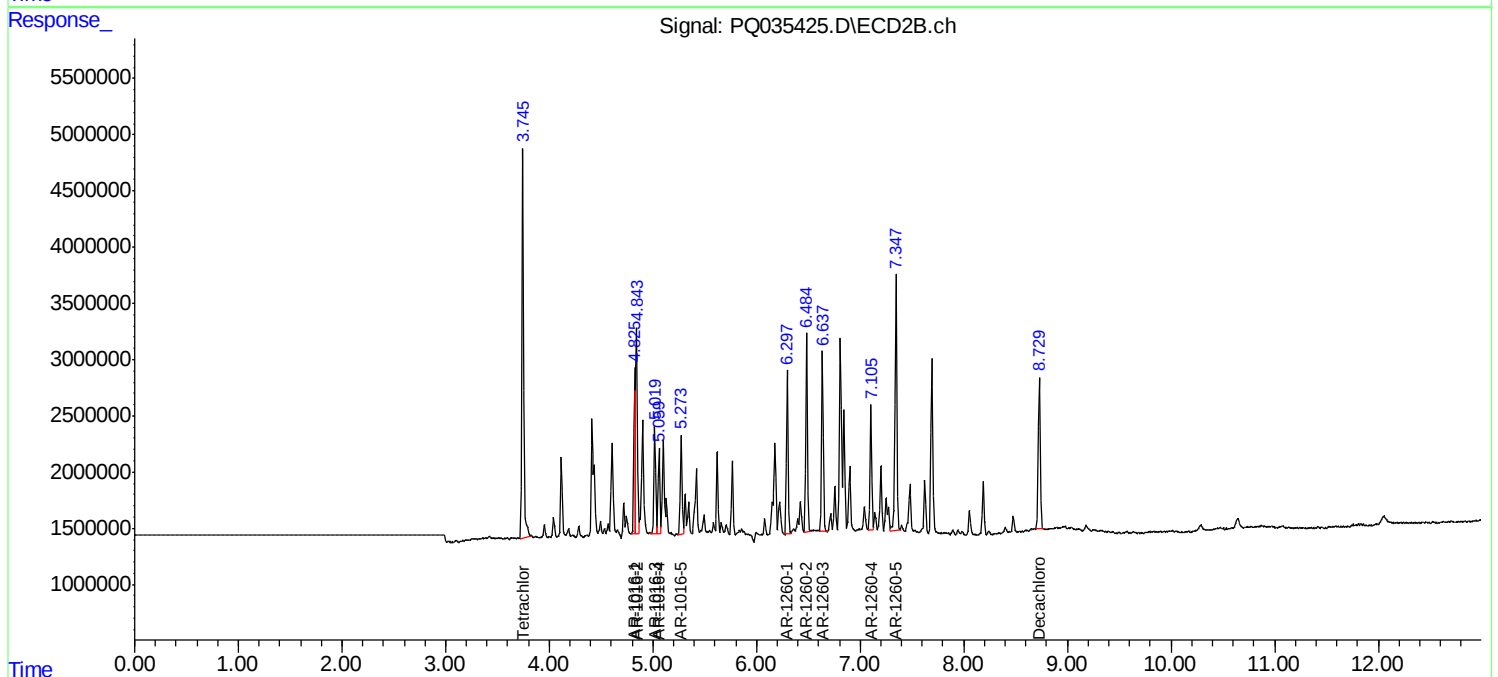
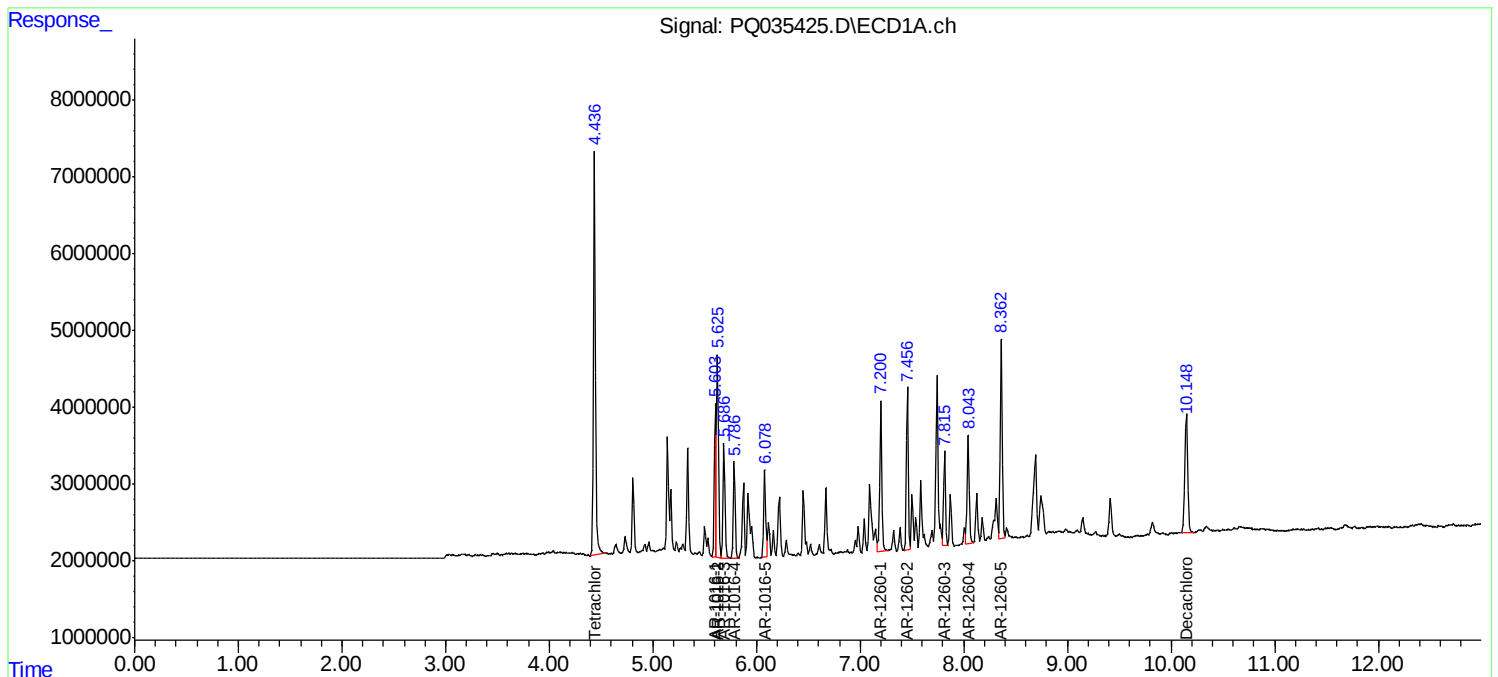
Instrument :
ECD_Q
ClientSampled :
SB-05BMS

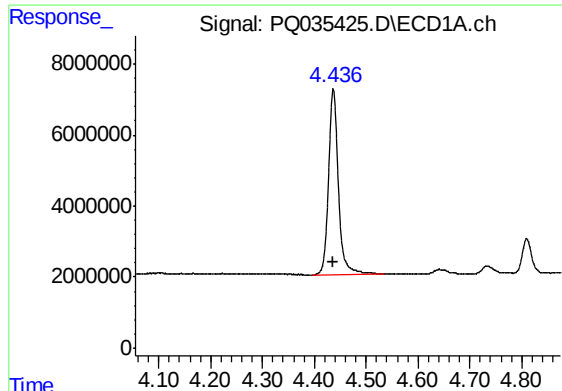
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 02:38:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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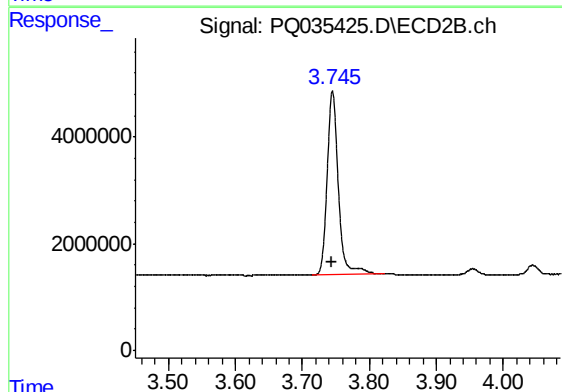
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 68912396
Conc: 17.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMS

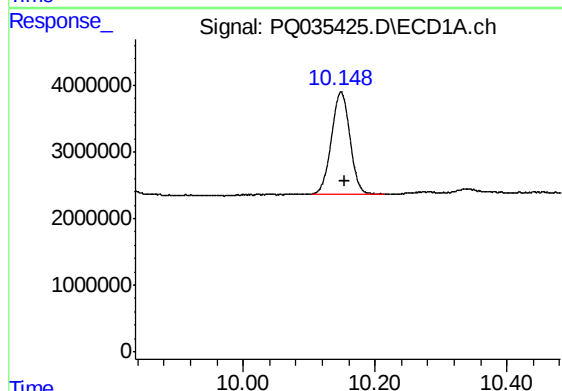
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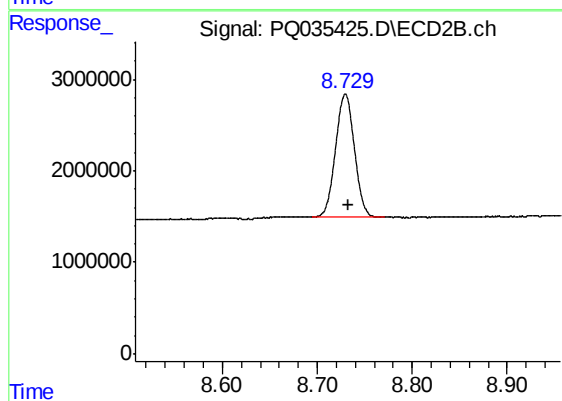
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 40347271
Conc: 18.06 ng/ml



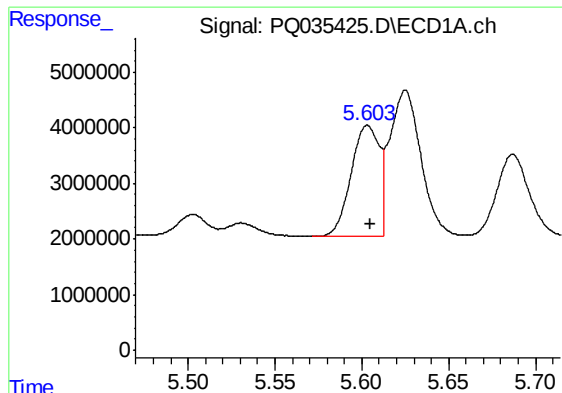
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: -0.006 min
Response: 29611803
Conc: 10.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.003 min
Response: 18549747
Conc: 10.50 ng/ml



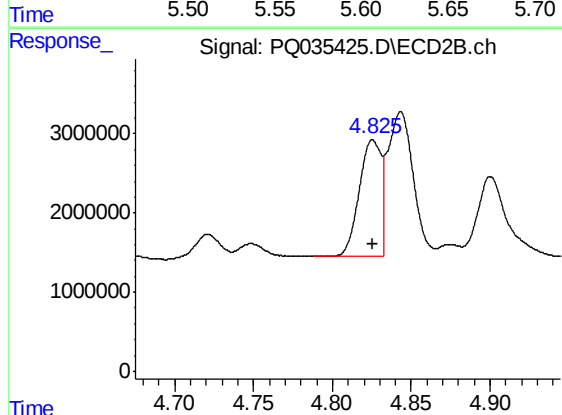
#3 AR-1016-1

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 22554993
Conc: 176.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMS

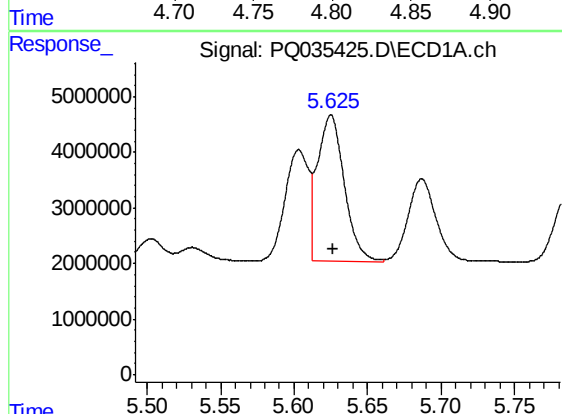
Manual Integrations
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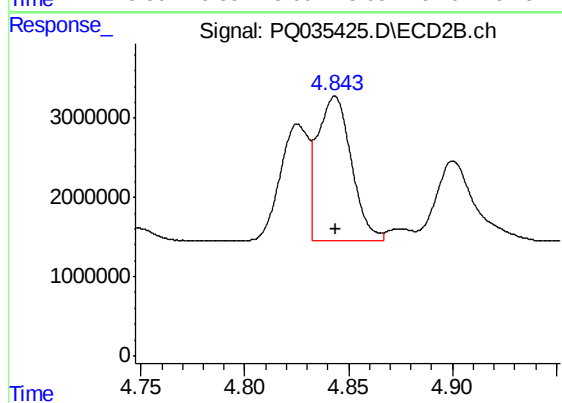
#3 AR-1016-1

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 14061939
Conc: 182.38 ng/ml



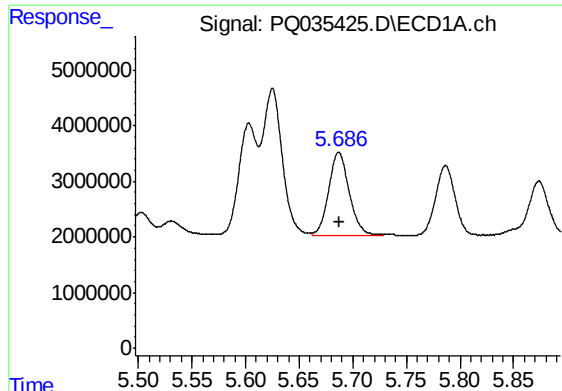
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 33286886
Conc: 173.56 ng/ml



#4 AR-1016-2

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 20709147
Conc: 183.01 ng/ml



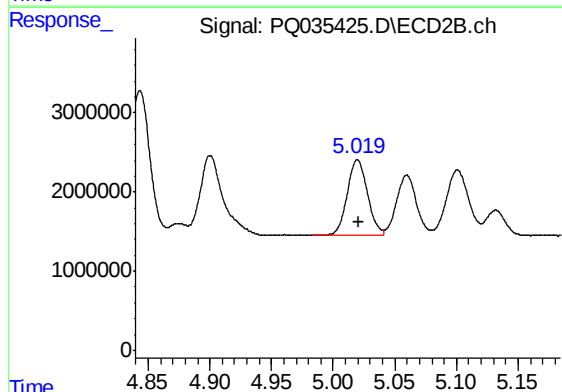
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 19570057
Conc: 170.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SB-05BMS

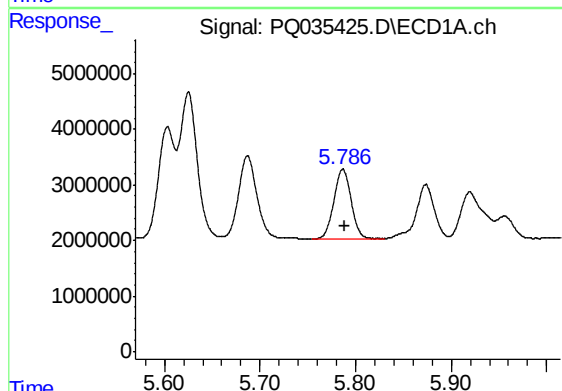
Manual Integrations
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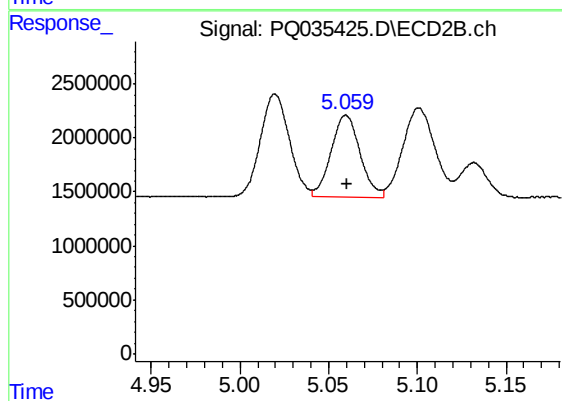
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 10857674
Conc: 185.92 ng/ml



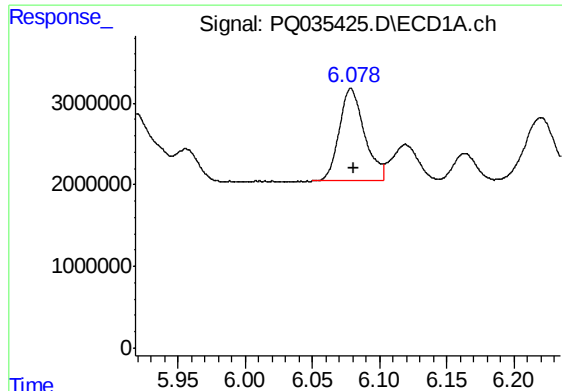
#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 15745557
Conc: 165.35 ng/ml



#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 8616566
Conc: 183.25 ng/ml



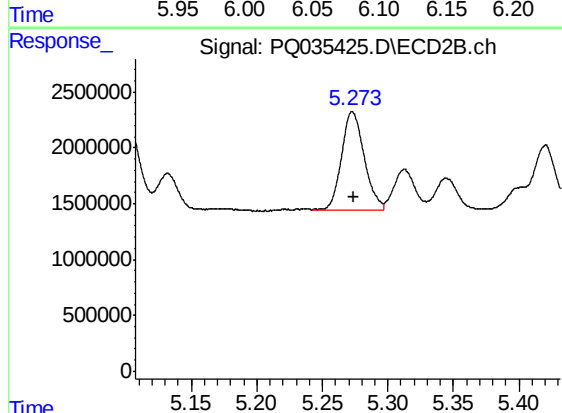
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 14791919
Conc: 162.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMS

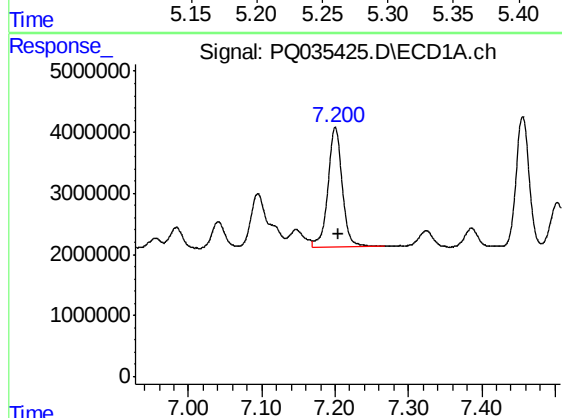
Manual Integrations
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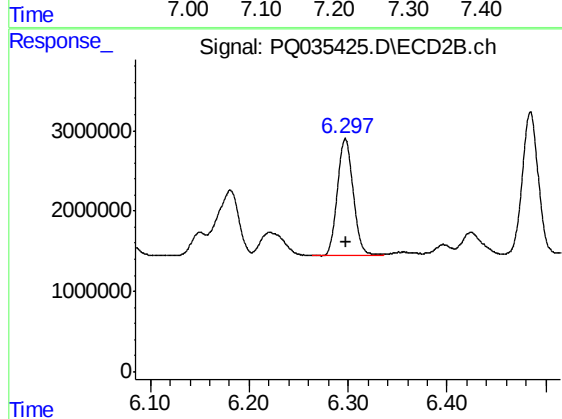
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 10553607
Conc: 171.92 ng/ml



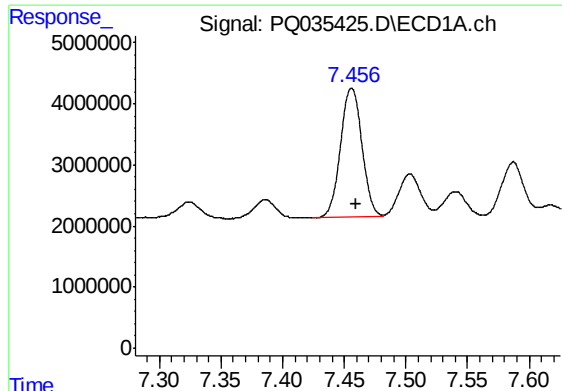
#31 AR-1260-1

R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 26672594
Conc: 144.64 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 15926714
Conc: 126.62 ng/ml



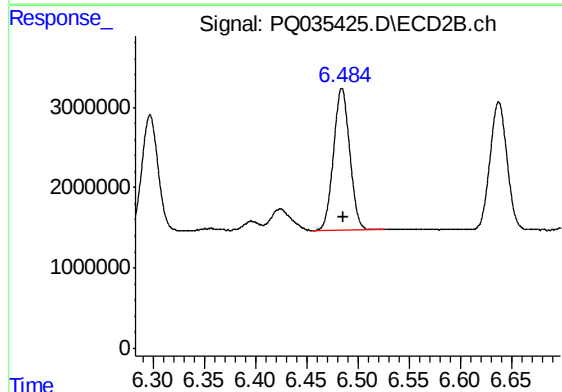
#32 AR-1260-2

R.T.: 7.456 min
Delta R.T.: -0.004 min
Response: 25705682
Conc: 118.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-05BMS

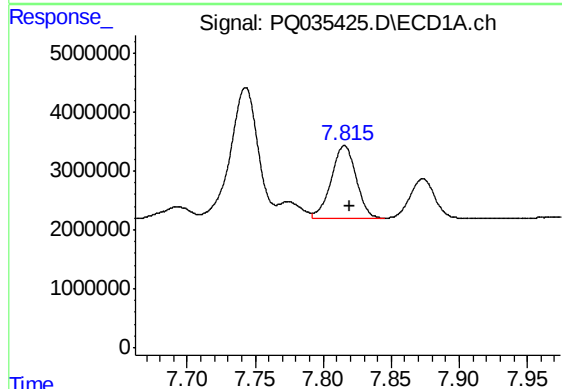
Manual Integrations
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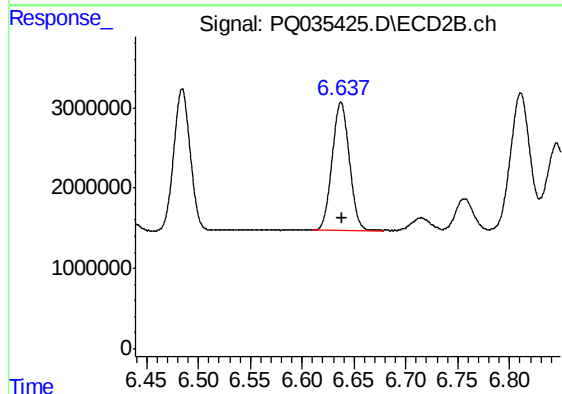
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 19515126
Conc: 129.23 ng/ml



#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: -0.004 min
Response: 15814649
Conc: 118.05 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 18355699
Conc: 131.36 ng/ml