

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120718\
 Data File : PQ035316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 19:34
 Operator : SM\SJ
 Sample : J6195-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OR-01-120518-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 03:45:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 10:45:05 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...	4.446	3.751	68230377	38030037	17.067	17.299
2)	SA Decachlor...	10.169	8.743	40828763	21002414	10.764	9.059
Target Compounds							
3)	L1 AR-1016-1	5.612	4.831	23668735	14309065	168.118m	171.306
4)	L1 AR-1016-2	5.634	4.849	33949055	19917454	158.916m	157.956
5)	L1 AR-1016-3	5.696	5.026	20303031	10497730	157.419m	159.915m
6)	L1 AR-1016-4	5.796	5.065	16323535	8879394	154.457m	170.694
7)	L1 AR-1016-5	6.088	5.278	17478031	9311871	166.309m	135.120m
31)	L7 AR-1260-1	7.213	6.305	31432459	17487787	138.222	115.874
32)	L7 AR-1260-2	7.468	6.492	42195567	21684896	153.934	114.286 #
33)	L7 AR-1260-3	7.828	6.645	21657807	19477418	130.994	111.210
34)	L7 AR-1260-4	8.057	7.114	27807082	13847620	131.943	116.015
35)	L7 AR-1260-5	8.378	7.356	51829376	32290188	127.558	107.308

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

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Data File : PQ035316.D
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Acq On : 07 Dec 2018 19:34
Operator : SM\SJ
Sample : J6195-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

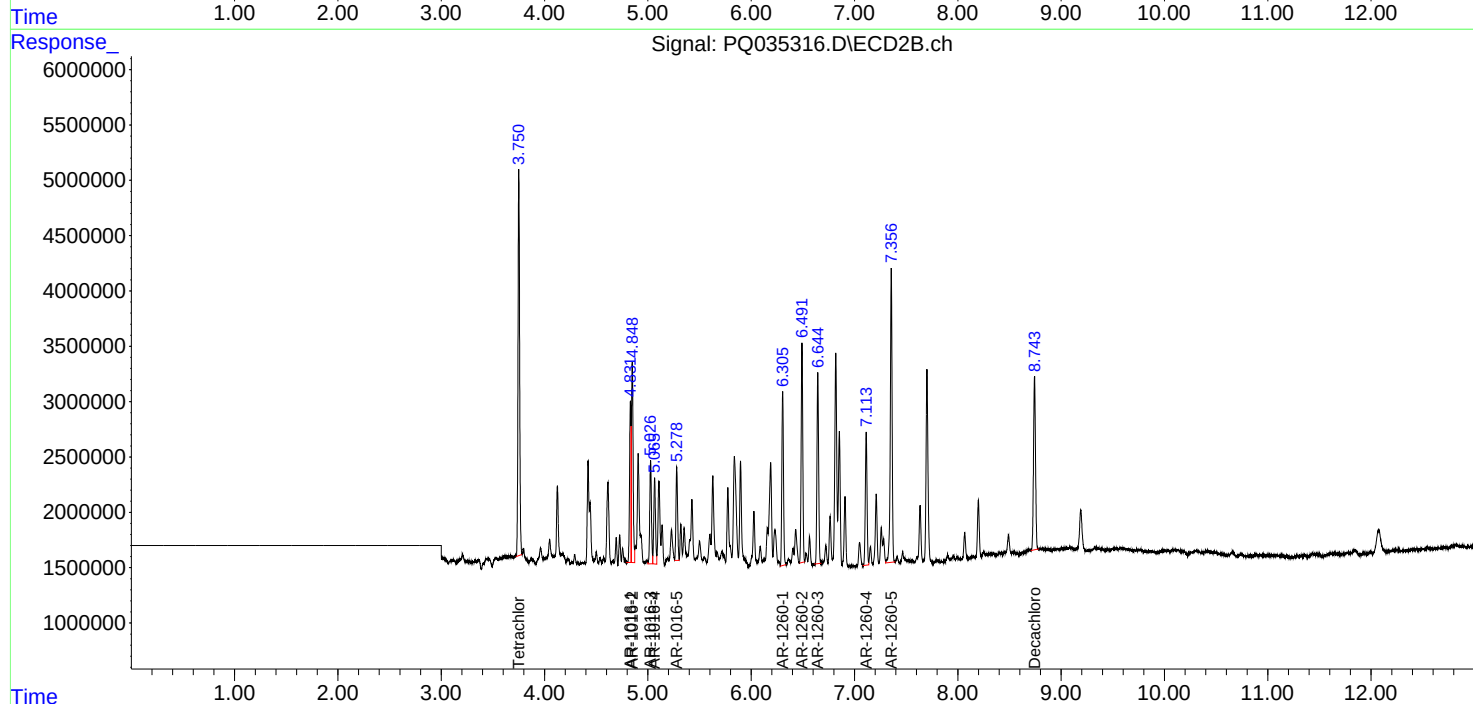
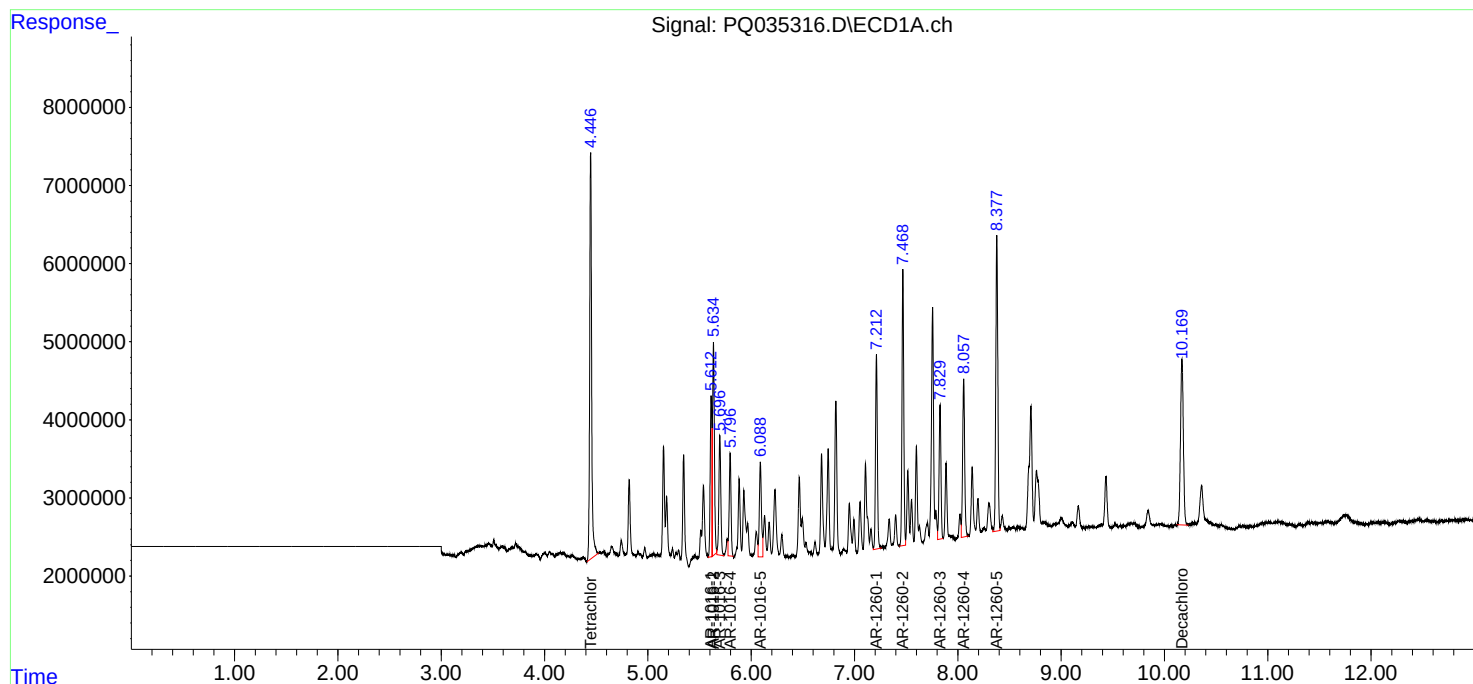
Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

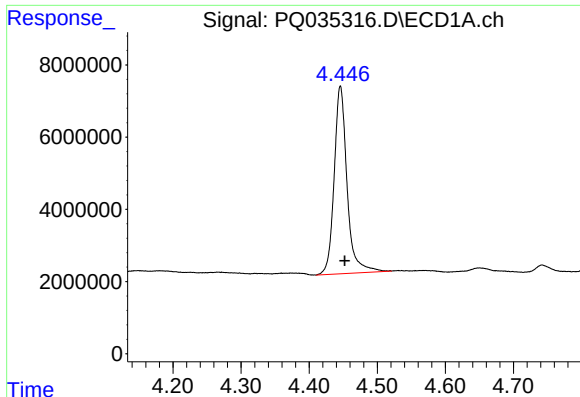
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 03:45:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 10:45:05 2018
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Integrator: 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





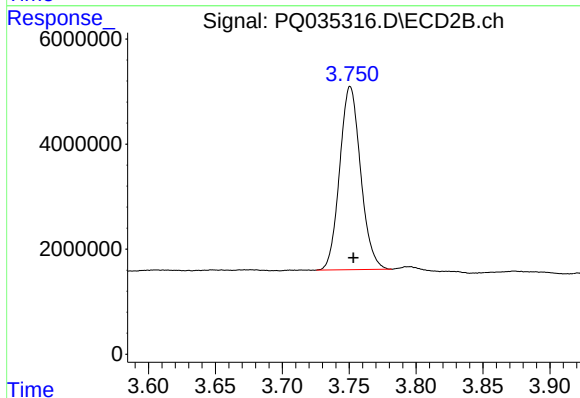
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.006 min
Response: 68230377
Conc: 17.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

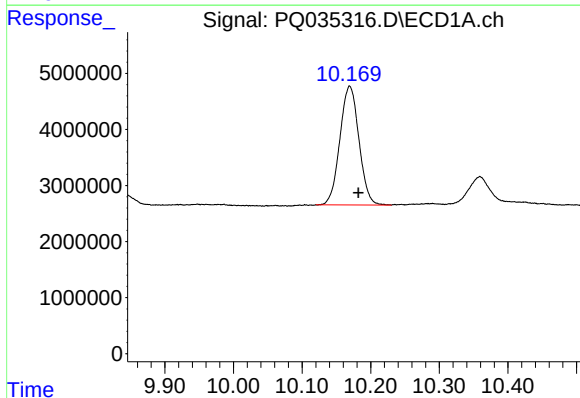
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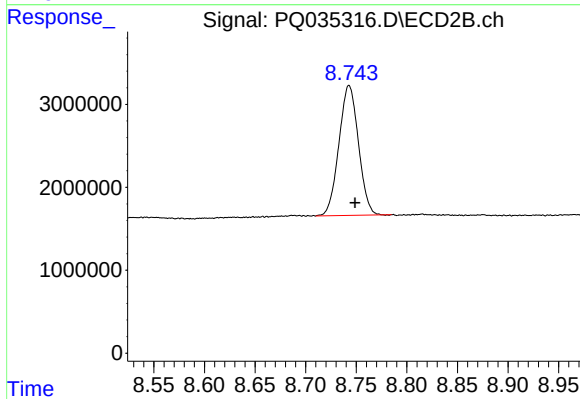
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.002 min
Response: 38030037
Conc: 17.30 ng/ml



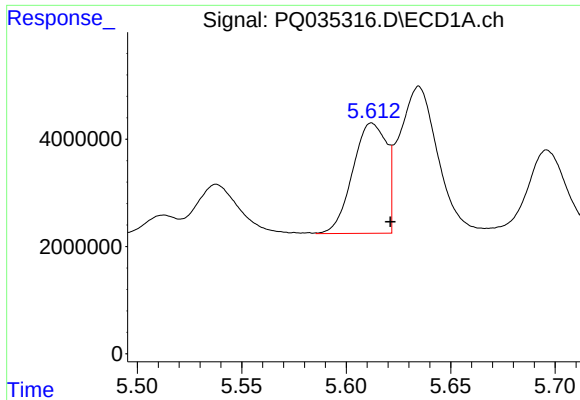
#2 Decachlorobiphenyl

R.T.: 10.169 min
Delta R.T.: -0.013 min
Response: 40828763
Conc: 10.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.006 min
Response: 21002414
Conc: 9.06 ng/ml



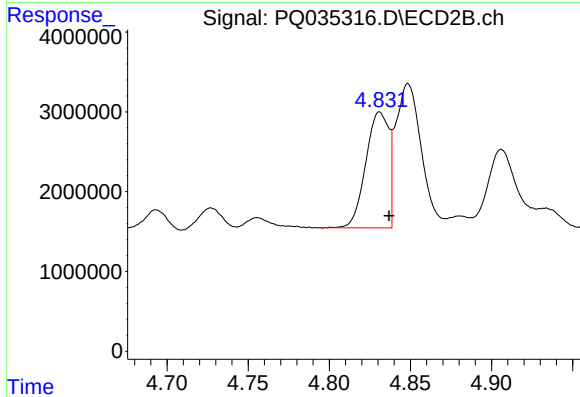
#3 AR-1016-1

R.T.: 5.612 min
Delta R.T.: -0.009 min
Response: 23668735
Conc: 168.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

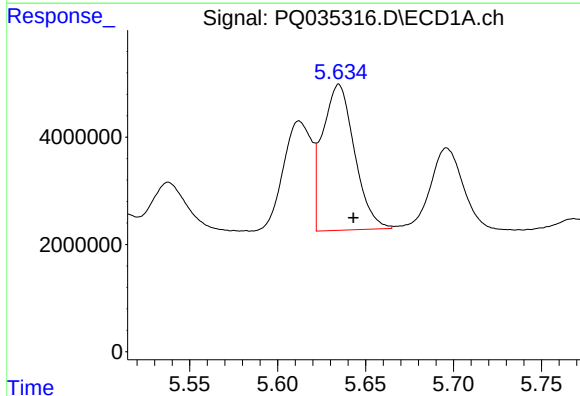
Manual Integrations
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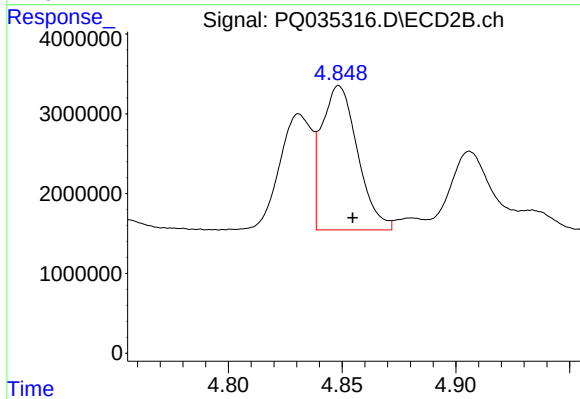
#3 AR-1016-1

R.T.: 4.831 min
Delta R.T.: -0.006 min
Response: 14309065
Conc: 171.31 ng/ml



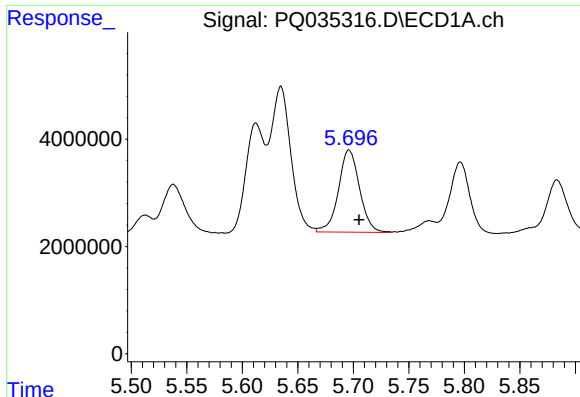
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: -0.009 min
Response: 33949055
Conc: 158.92 ng/ml m



#4 AR-1016-2

R.T.: 4.849 min
Delta R.T.: -0.006 min
Response: 19917454
Conc: 157.96 ng/ml



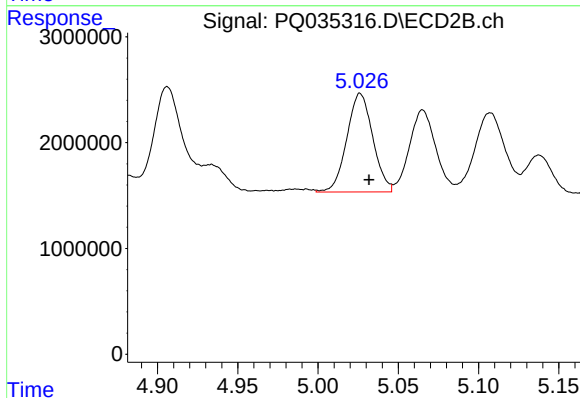
#5 AR-1016-3

R.T.: 5.696 min
Delta R.T.: -0.010 min
Response: 20303031
Conc: 157.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

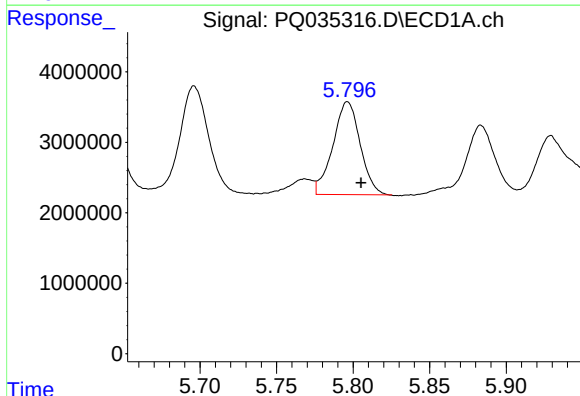
Manual Integrations
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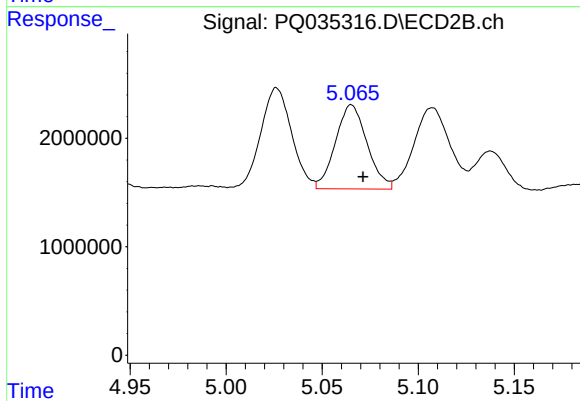
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: -0.006 min
Response: 10497730
Conc: 159.92 ng/ml m



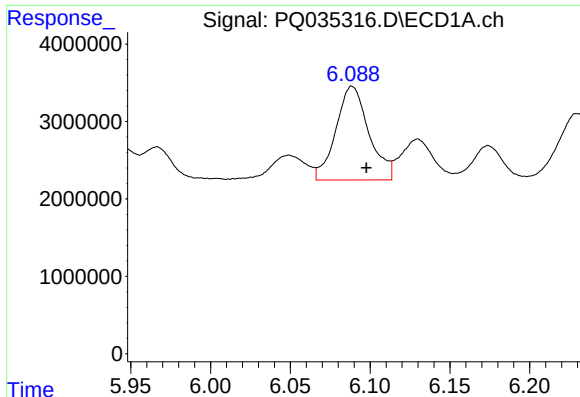
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 16323535
Conc: 154.46 ng/ml m



#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: -0.006 min
Response: 8879394
Conc: 170.69 ng/ml



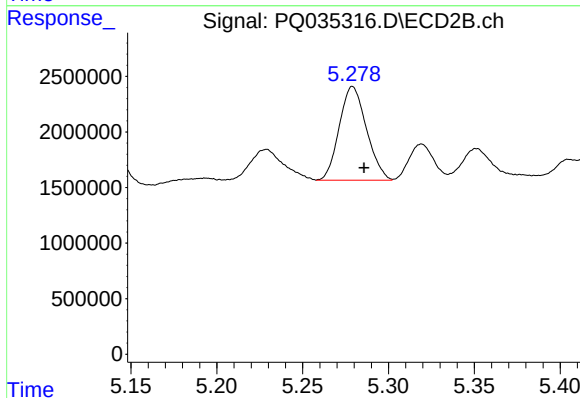
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: -0.010 min
Response: 17478031
Conc: 166.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

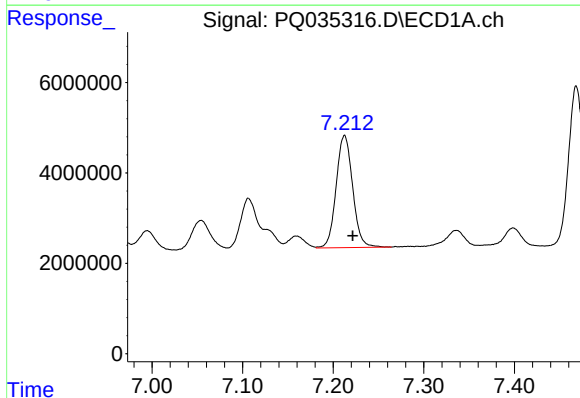
Manual Integrations
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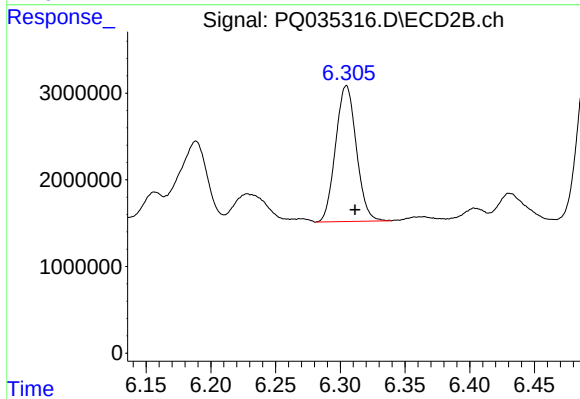
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.007 min
Response: 9311871
Conc: 135.12 ng/ml m



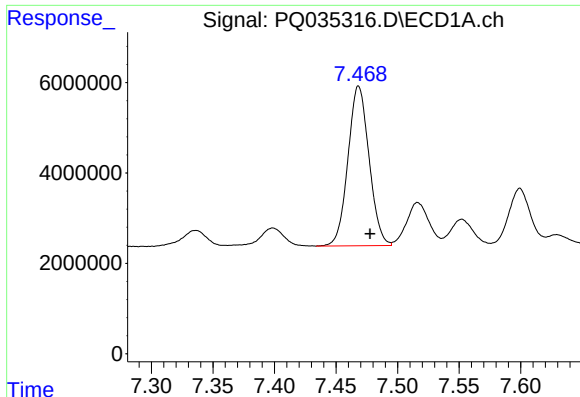
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 31432459
Conc: 138.22 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.007 min
Response: 17487787
Conc: 115.87 ng/ml



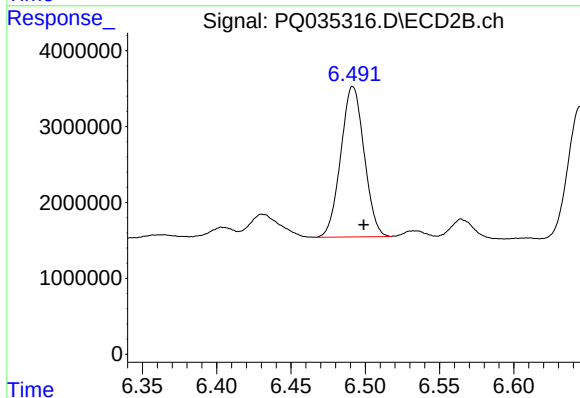
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.009 min
Response: 42195567
Conc: 153.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

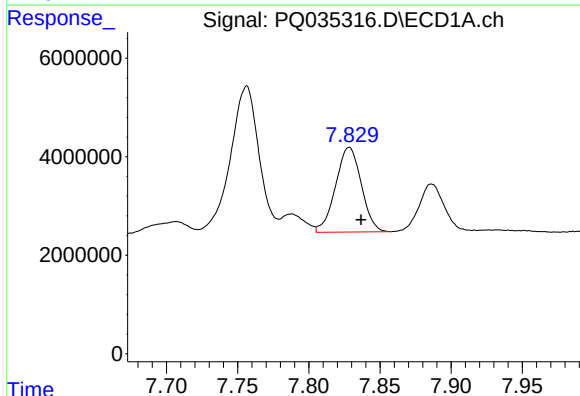
Manual Integrations
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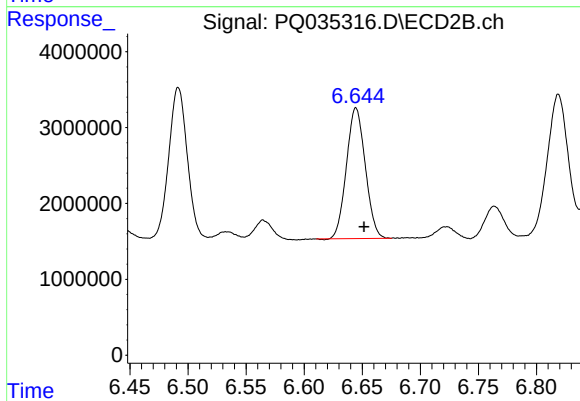
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: -0.007 min
Response: 21684896
Conc: 114.29 ng/ml



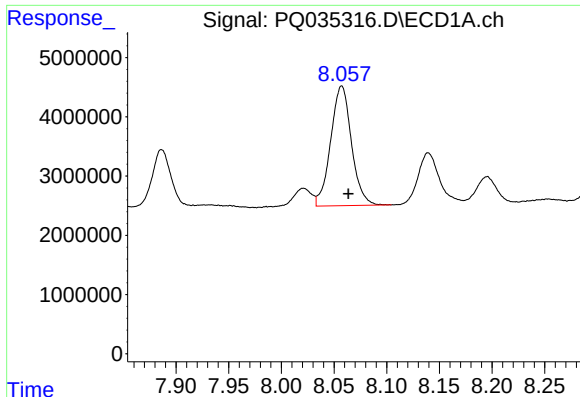
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.008 min
Response: 21657807
Conc: 130.99 ng/ml



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.007 min
Response: 19477418
Conc: 111.21 ng/ml



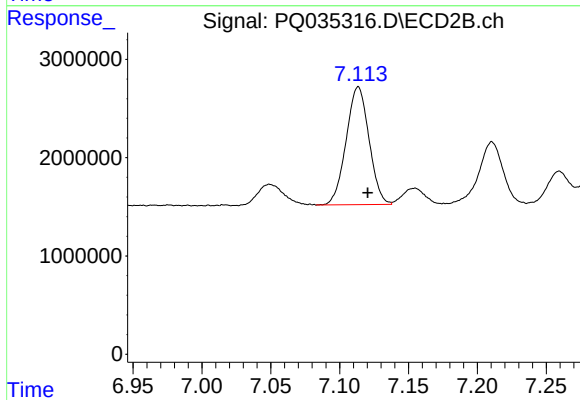
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.006 min
Response: 27807082
Conc: 131.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OR-01-120518-AMS

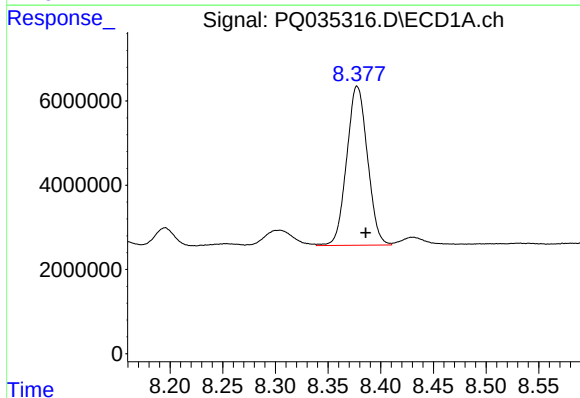
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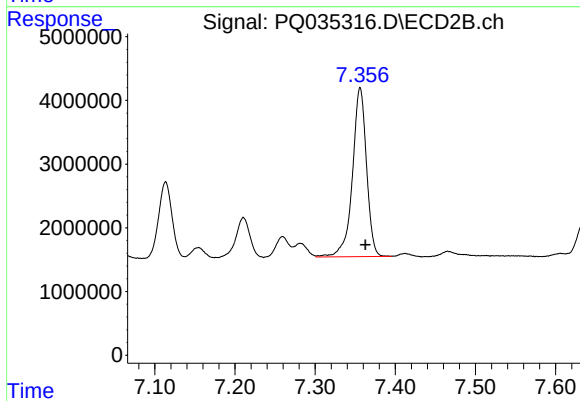
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 13847620
Conc: 116.02 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.008 min
Response: 51829376
Conc: 127.56 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.007 min
Response: 32290188
Conc: 107.31 ng/ml