

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121318\
 Data File : PQ035460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2018 18:53
 Operator : SM\SJ
 Sample : J6347-15MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-TW001-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:51:47 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...	4.436	3.745	56319908	32061479	14.394	14.349
2)	SA Decachlor...	10.148	8.731	59095208	35623262	20.049	20.155
Target Compounds							
3)	L1 AR-1016-1	5.602	4.825	6764524	3612178	52.870	46.848
4)	L1 AR-1016-2	5.625	4.843	8924961	5202439	46.535	45.975
5)	L1 AR-1016-3	5.687	5.020	5656774	2493275	49.426	42.694
6)	L1 AR-1016-4	5.786	5.059	4466118	3592068	46.899m	76.393 #
7)	L1 AR-1016-5	6.079	5.273	4672419	2980943	51.325	48.559
31)	L7 AR-1260-1	7.201	6.296	21854059	14235252	118.513	113.169m
32)	L7 AR-1260-2	7.458	6.484	21744372	14588002	100.073	96.601
33)	L7 AR-1260-3	7.816	6.638	11223353	13219321	83.780	94.603
34)	L7 AR-1260-4	8.043	7.106	14811865	8422244	89.872	90.702
35)	L7 AR-1260-5	8.366	7.348	23212167	17203396	77.850	76.665

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

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Data File : PQ035460.D
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Acq On : 13 Dec 2018 18:53
Operator : SM\SJ
Sample : J6347-15MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

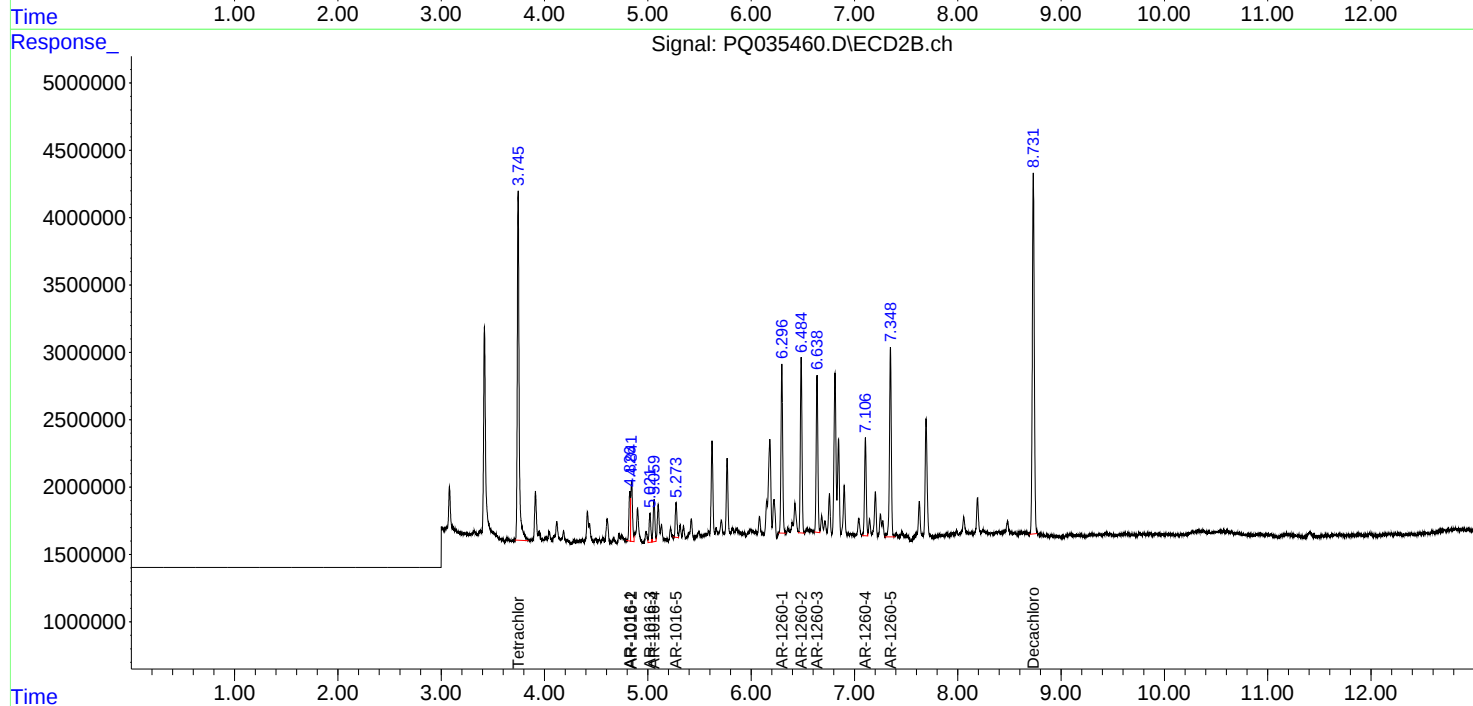
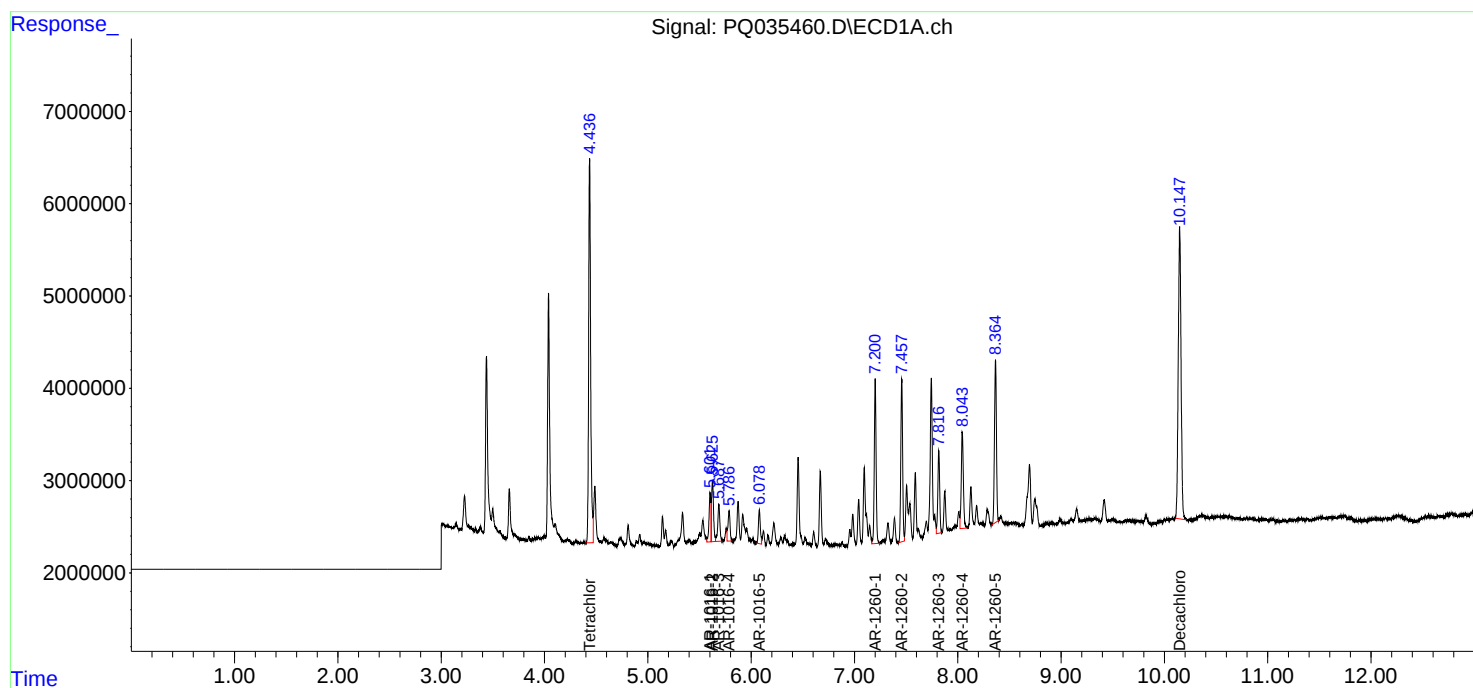
Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

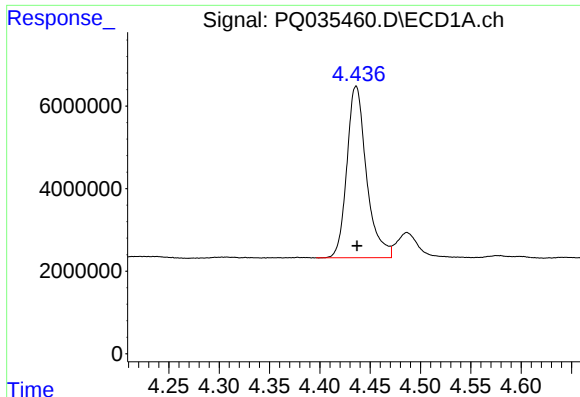
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Integration File signal 1: autoint1.e
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Quant Time: Dec 14 00:51:47 2018
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Quant Title : GC EXTRACTABLES
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Volume 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





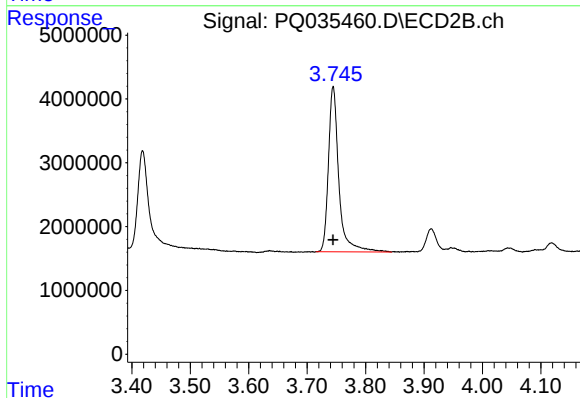
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.001 min
Response: 56319908
Conc: 14.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

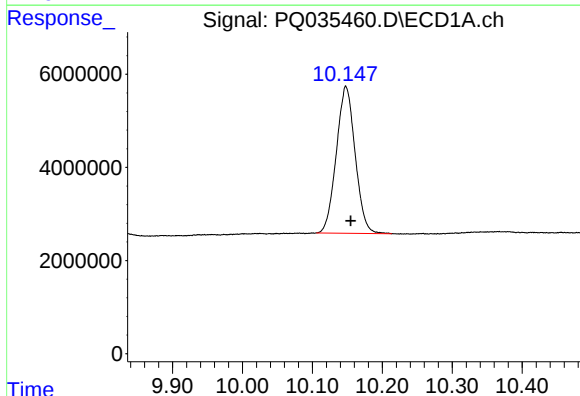
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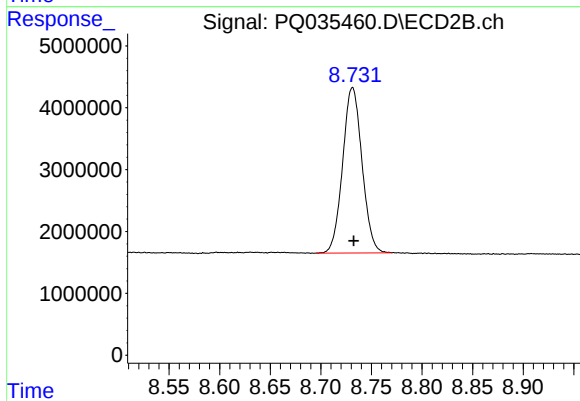
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 32061479
Conc: 14.35 ng/ml



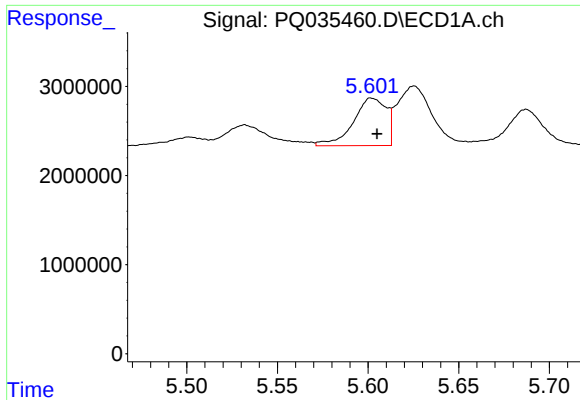
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: -0.007 min
Response: 59095208
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 35623262
Conc: 20.16 ng/ml



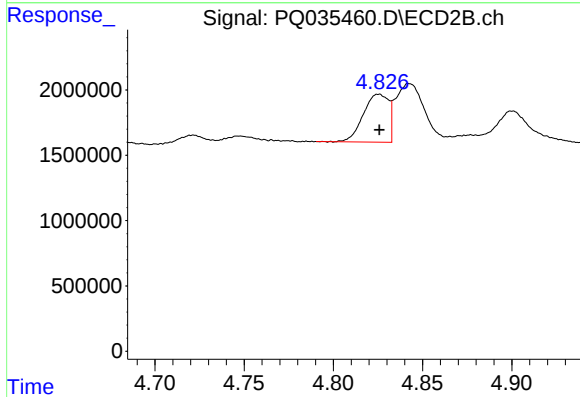
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 6764524
Conc: 52.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

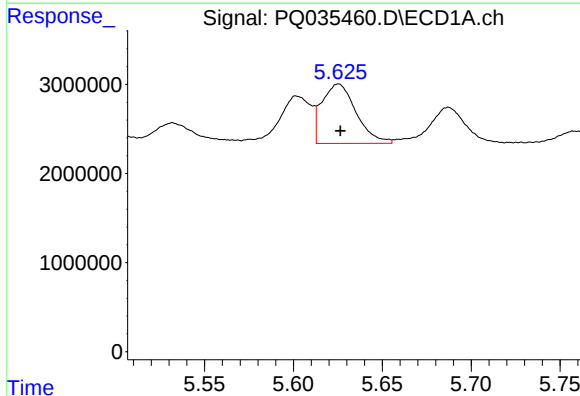
Manual Integrations
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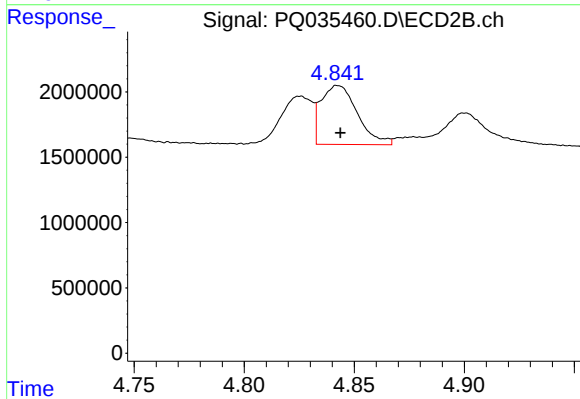
#3 AR-1016-1

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 3612178
Conc: 46.85 ng/ml



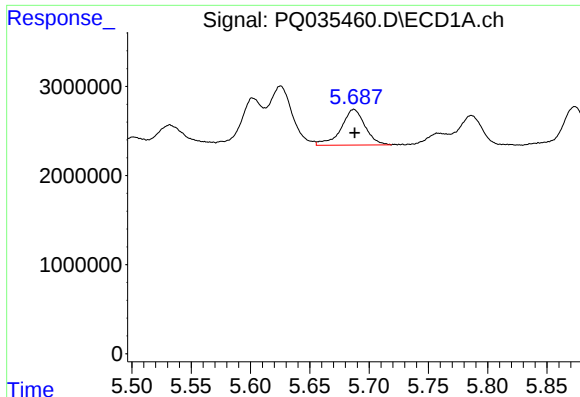
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.001 min
Response: 8924961
Conc: 46.54 ng/ml



#4 AR-1016-2

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 5202439
Conc: 45.97 ng/ml



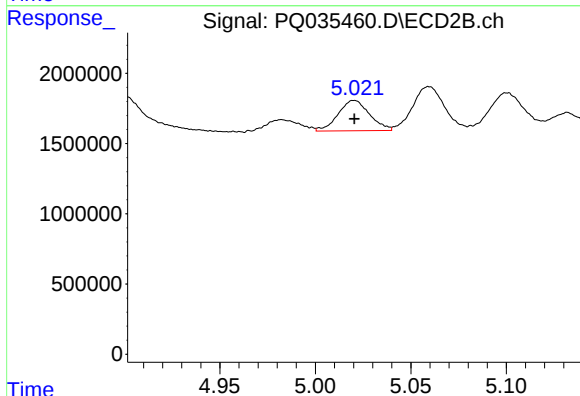
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 5656774
Conc: 49.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

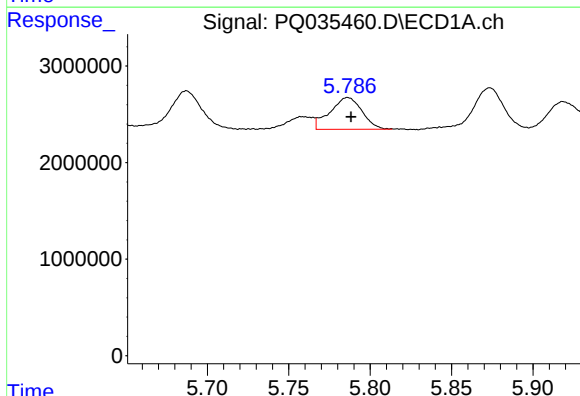
Manual Integrations
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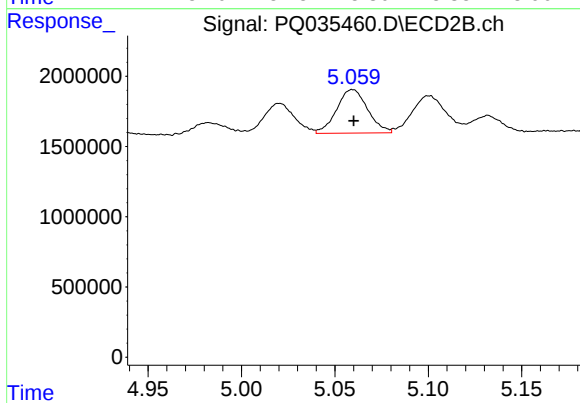
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 2493275
Conc: 42.69 ng/ml



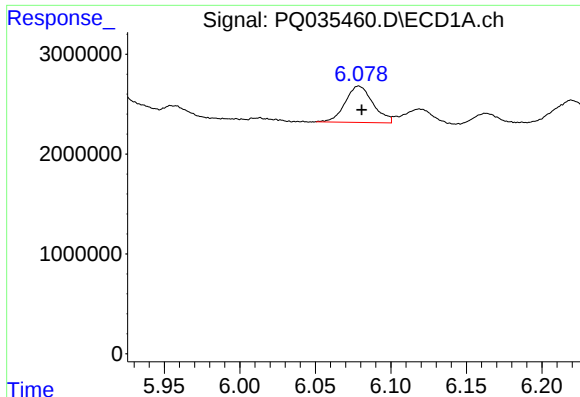
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 4466118
Conc: 46.90 ng/ml m



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 3592068
Conc: 76.39 ng/ml



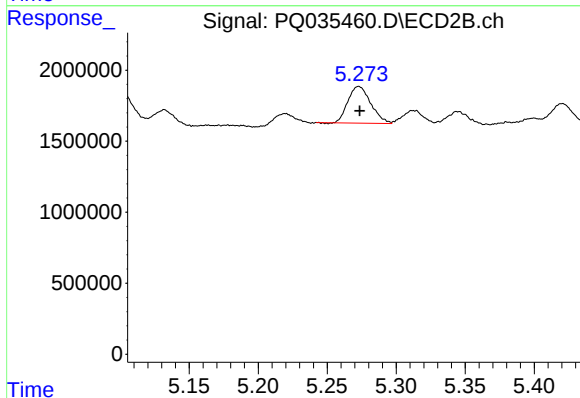
#7 AR-1016-5

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 4672419
Conc: 51.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

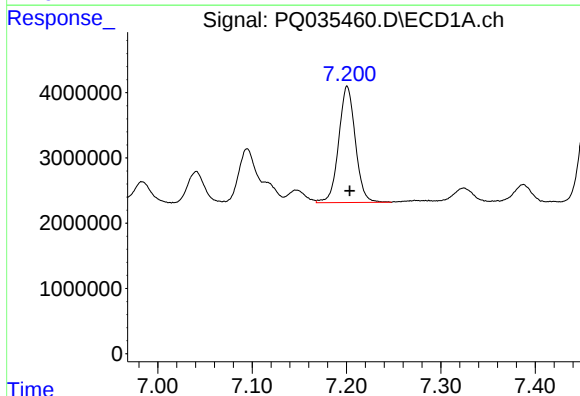
Manual Integrations
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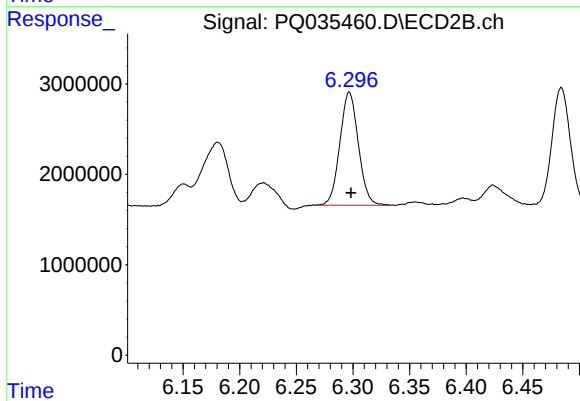
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 2980943
Conc: 48.56 ng/ml



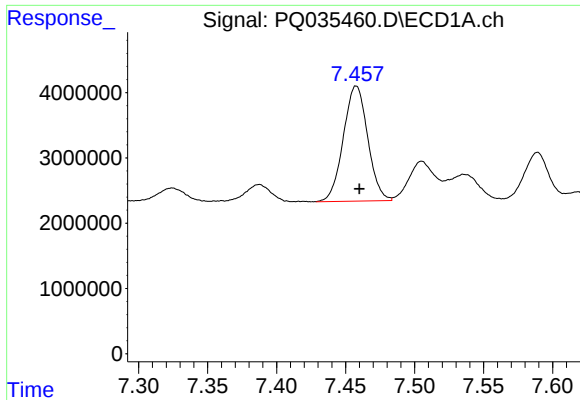
#31 AR-1260-1

R.T.: 7.201 min
Delta R.T.: -0.003 min
Response: 21854059
Conc: 118.51 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 14235252
Conc: 113.17 ng/ml m



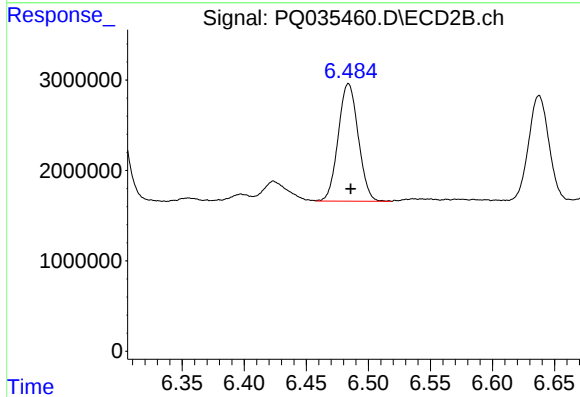
#32 AR-1260-2

R.T.: 7.458 min
Delta R.T.: -0.002 min
Response: 21744372
Conc: 100.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

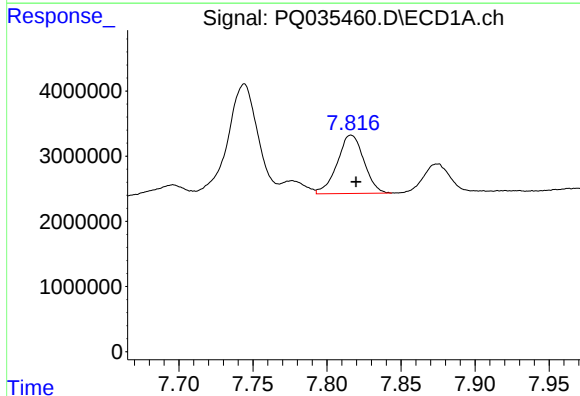
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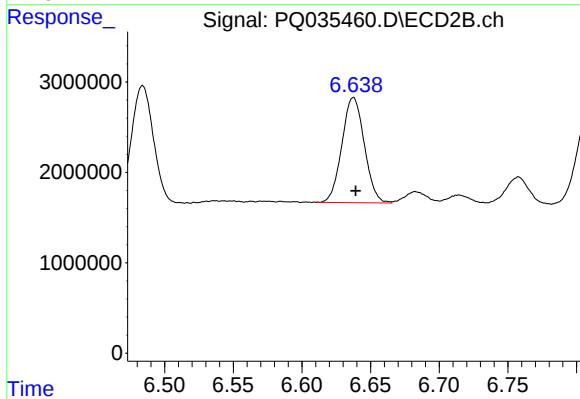
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 14588002
Conc: 96.60 ng/ml



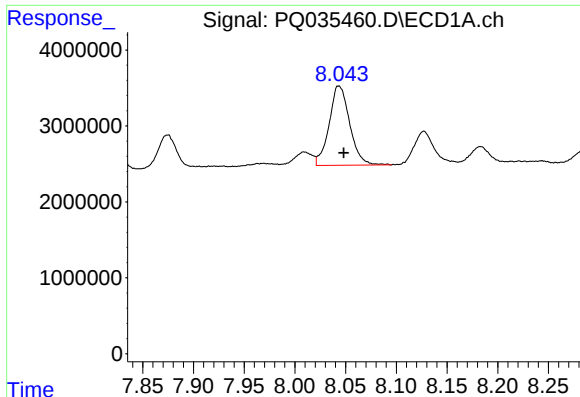
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 11223353
Conc: 83.78 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 13219321
Conc: 94.60 ng/ml



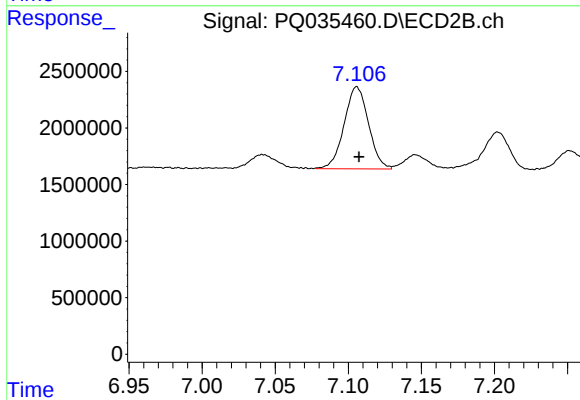
#34 AR-1260-4

R.T.: 8.043 min
Delta R.T.: -0.005 min
Response: 14811865
Conc: 89.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-01MS

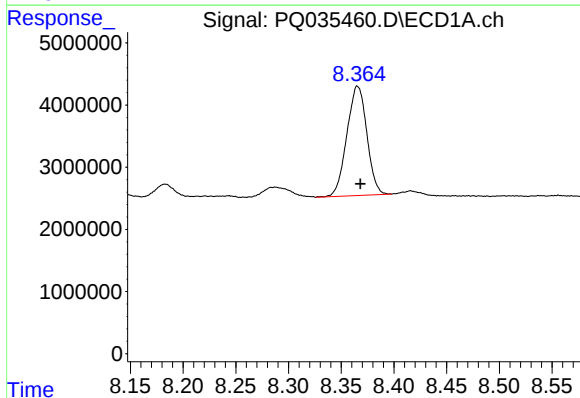
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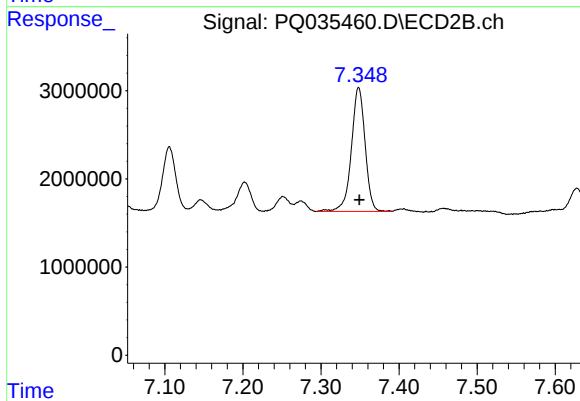
#34 AR-1260-4

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 8422244
Conc: 90.70 ng/ml



#35 AR-1260-5

R.T.: 8.366 min
Delta R.T.: -0.003 min
Response: 23212167
Conc: 77.85 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 17203396
Conc: 76.66 ng/ml