

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
 Data File : PQ038158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 19:21
 Operator : SM\SJ
 Sample : PB118179BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB118179BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:00:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 2019
 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...	4.170	3.630	113.9E6	61115428	19.567	19.788
2)	SA Decachlor...	9.575	8.498	87095719	41962714	18.065	18.744
Target Compounds							
3)	L1 AR-1016-1	5.309	4.684	8591281	4735985	42.689m	42.093m
4)	L1 AR-1016-2	5.329	4.701	12679335	6834581	40.402m	40.348m
5)	L1 AR-1016-3	5.390	4.874	8089620	3716941	44.417	43.124m
6)	L1 AR-1016-4	5.488	4.913	6963846	3150673	46.551	45.544
7)	L1 AR-1016-5	5.770	5.122	5938422	3373479	40.900m	38.701
31)	L7 AR-1260-1	6.865	6.127	12026375	6694384	46.440	43.134
32)	L7 AR-1260-2	7.117	6.314	14551596	8218021	42.216	43.558
33)	L7 AR-1260-3	7.468	6.463	9678548	6995201	34.125	41.078
34)	L7 AR-1260-4	7.697	6.925	10687817	5140178	39.700	36.858
35)	L7 AR-1260-5	8.002	7.168	22500185	12047950	35.713m	36.326

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032319\
Data File : PQ038158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 19:21
Operator : SM\SJ
Sample : PB118179BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

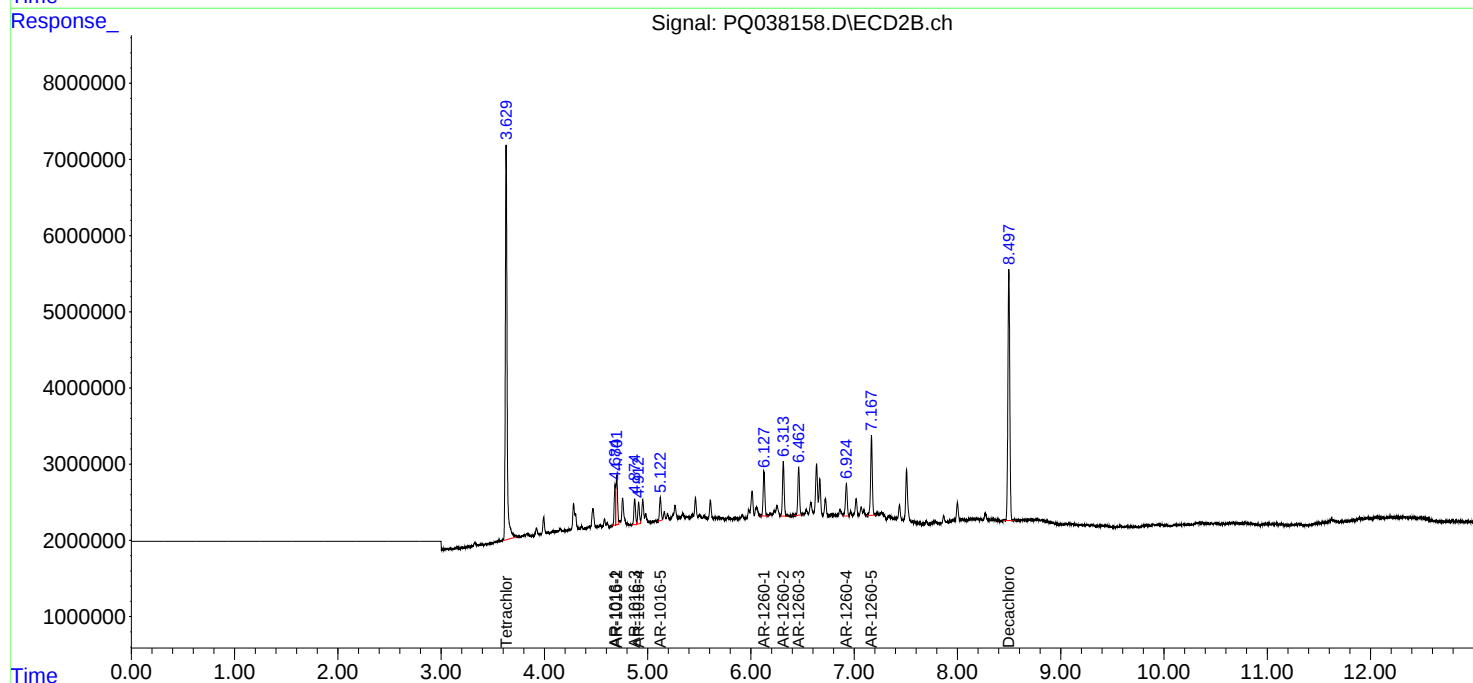
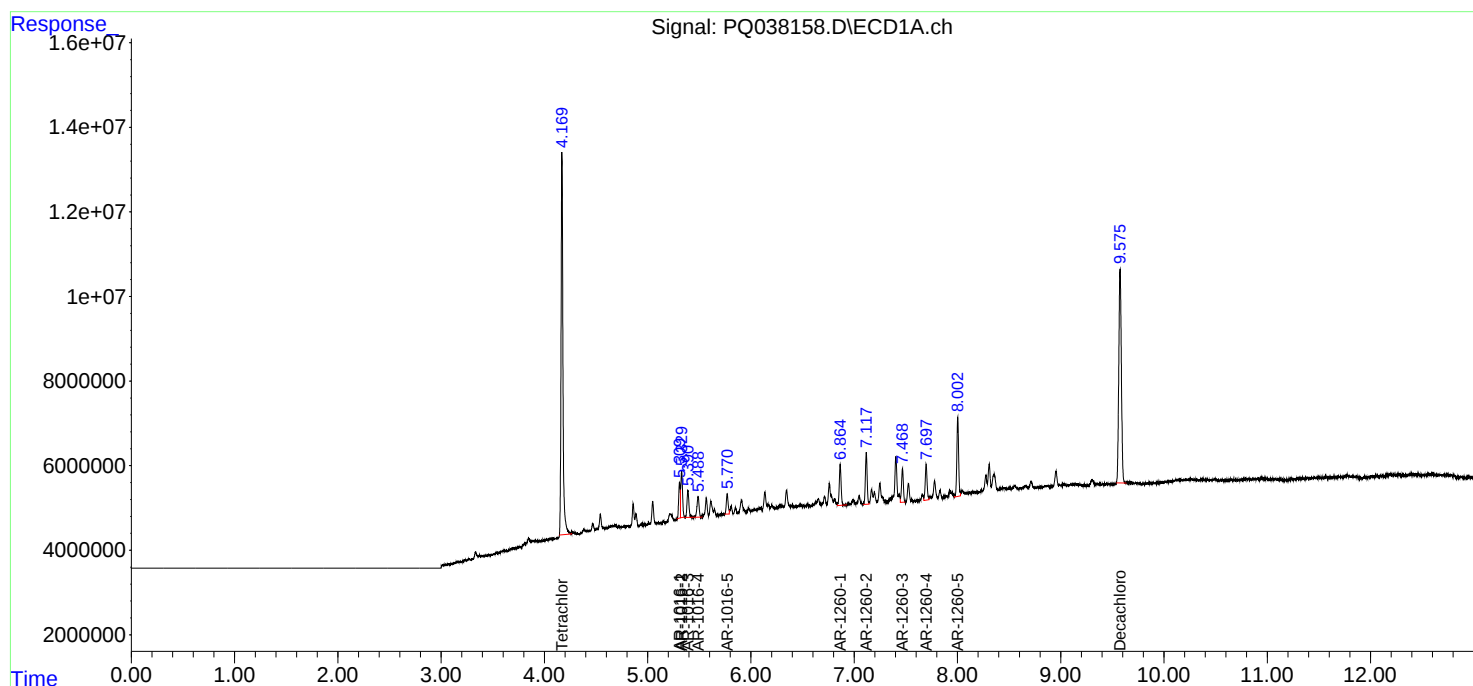
Instrument :
ECD_Q
ClientSampled :
PB118179BS

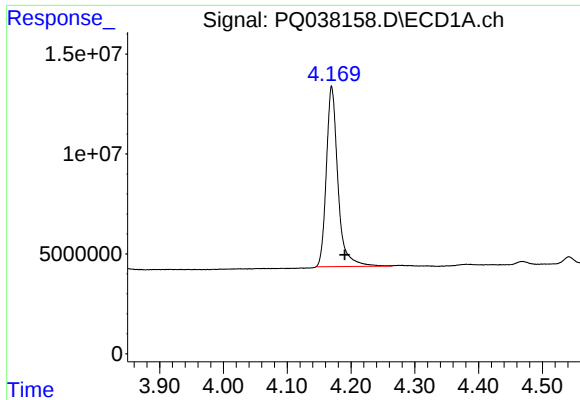
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:00:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 2019
Response 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





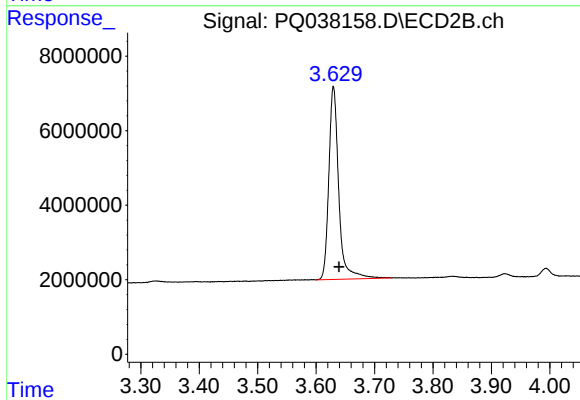
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.020 min
Response: 113852211
Conc: 19.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118179BS

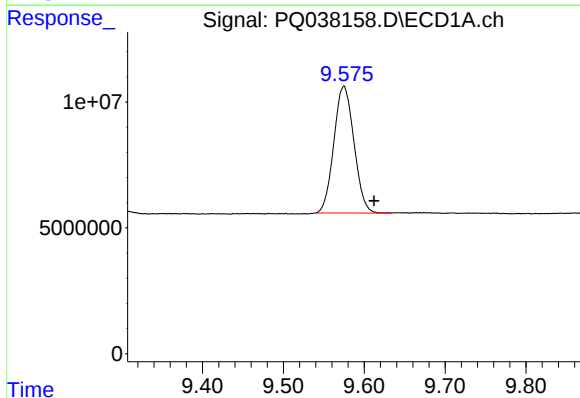
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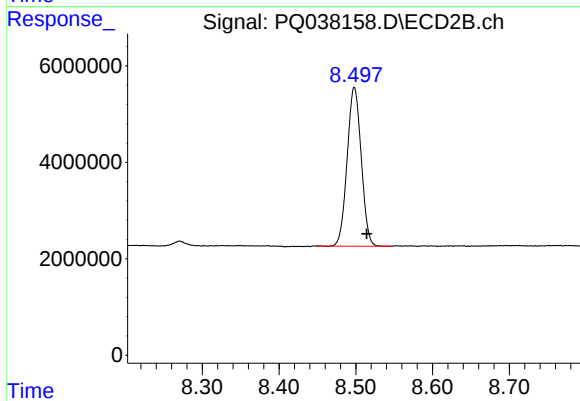
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.009 min
Response: 61115428
Conc: 19.79 ng/ml



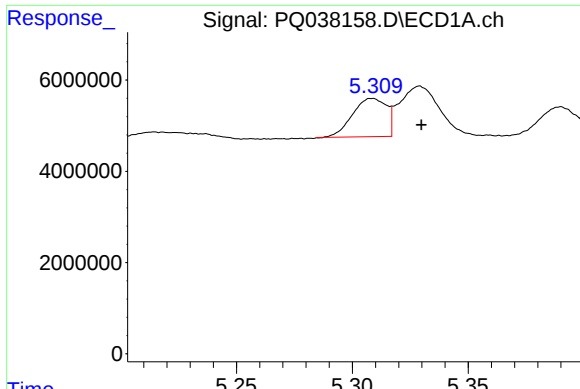
#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.038 min
Response: 87095719
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.016 min
Response: 41962714
Conc: 18.74 ng/ml



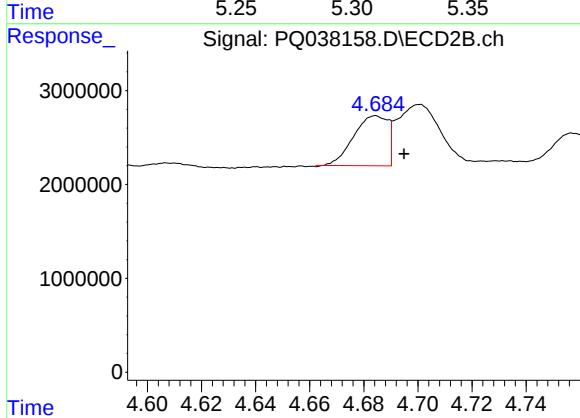
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.021 min
Response: 8591281
Conc: 42.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB118179BS

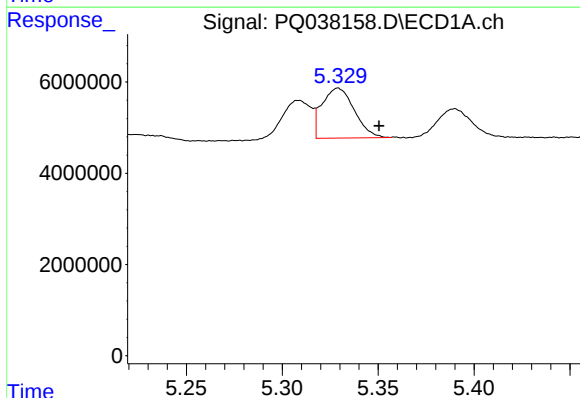
Manual Integrations
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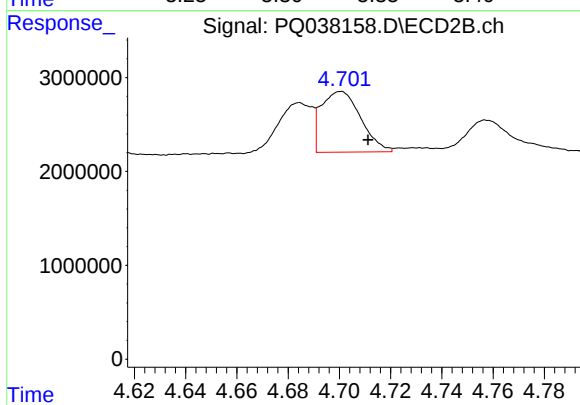
#3 AR-1016-1

R.T.: 4.684 min
Delta R.T.: -0.011 min
Response: 4735985
Conc: 42.09 ng/ml m



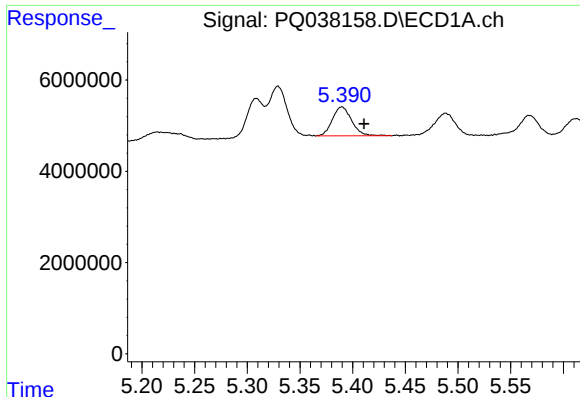
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.022 min
Response: 12679335
Conc: 40.40 ng/ml m



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.010 min
Response: 6834581
Conc: 40.35 ng/ml m



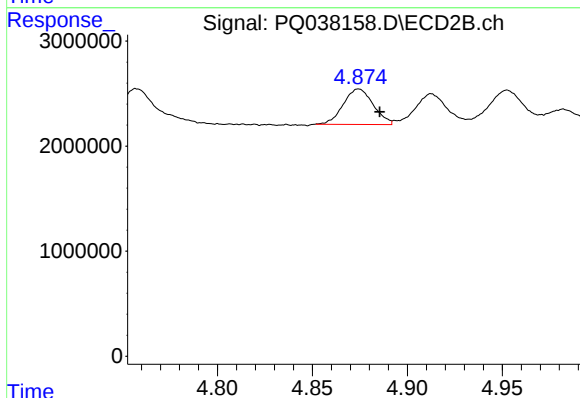
#5 AR-1016-3

R.T.: 5.390 min
Delta R.T.: -0.021 min
Response: 8089620
Conc: 44.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118179BS

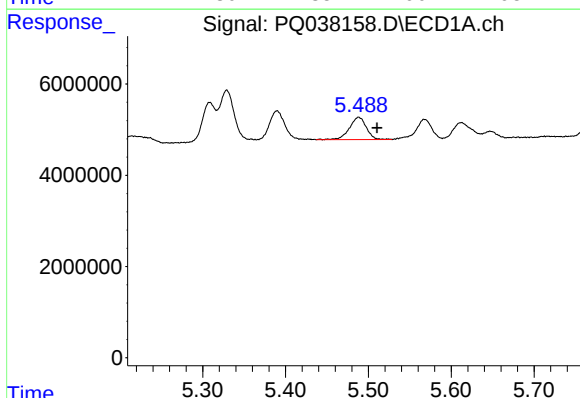
Manual Integrations
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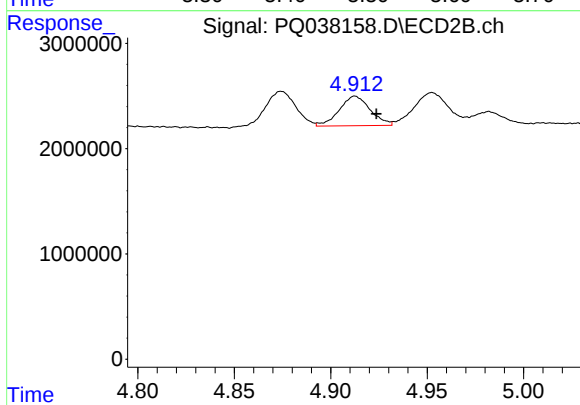
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.011 min
Response: 3716941
Conc: 43.12 ng/ml m



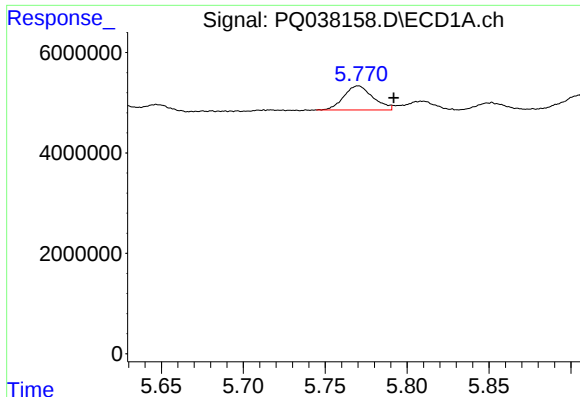
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.022 min
Response: 6963846
Conc: 46.55 ng/ml



#6 AR-1016-4

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 3150673
Conc: 45.54 ng/ml



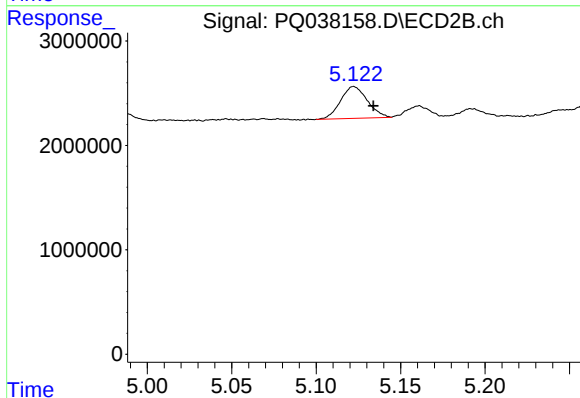
#7 AR-1016-5

R.T.: 5.770 min
Delta R.T.: -0.022 min
Response: 5938422
Conc: 40.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB118179BS

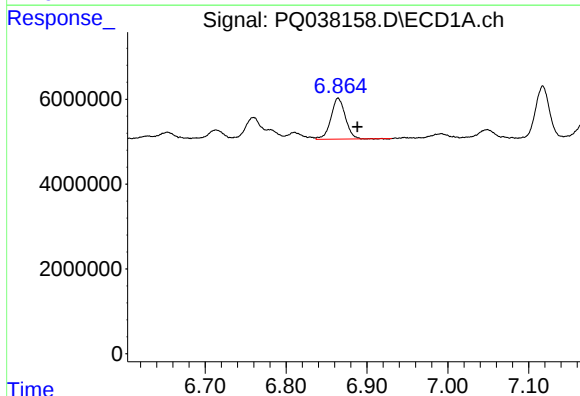
Manual Integrations
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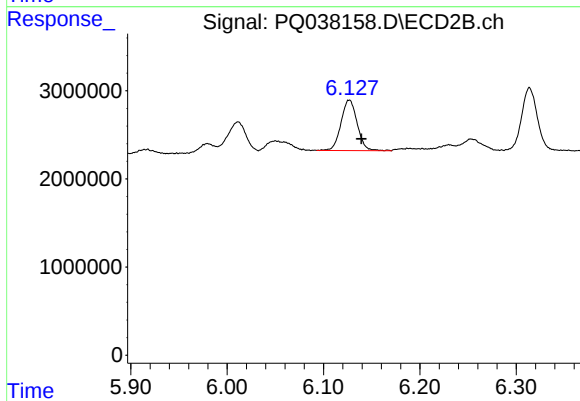
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.012 min
Response: 3373479
Conc: 38.70 ng/ml



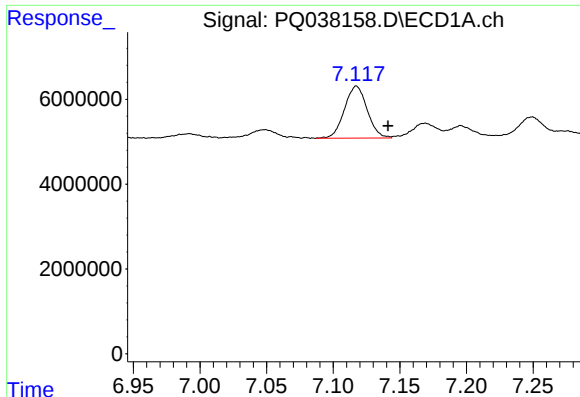
#31 AR-1260-1

R.T.: 6.865 min
Delta R.T.: -0.024 min
Response: 12026375
Conc: 46.44 ng/ml



#31 AR-1260-1

R.T.: 6.127 min
Delta R.T.: -0.013 min
Response: 6694384
Conc: 43.13 ng/ml



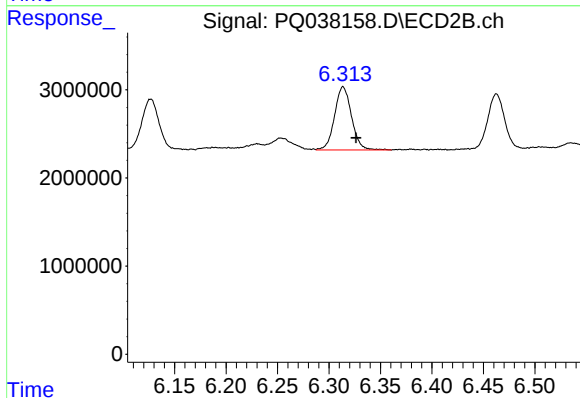
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.024 min
Response: 14551596
Conc: 42.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118179BS

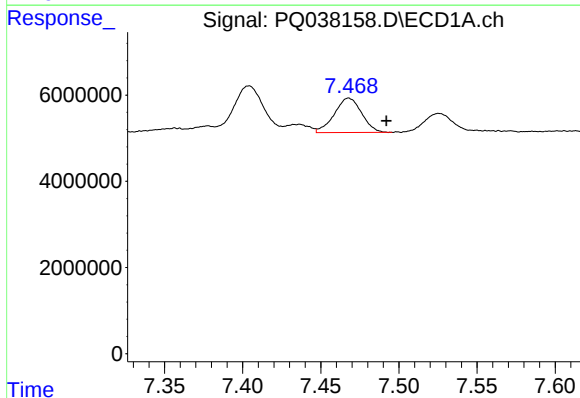
Manual Integrations
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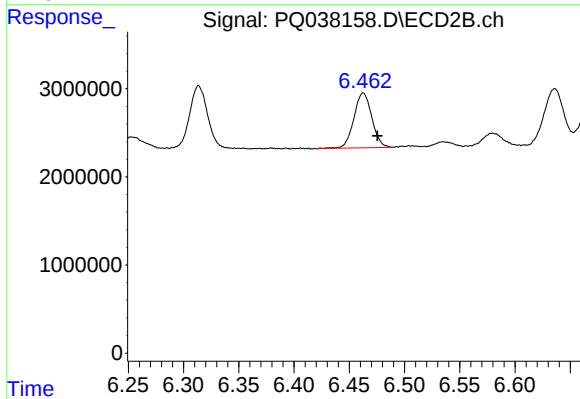
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.013 min
Response: 8218021
Conc: 43.56 ng/ml



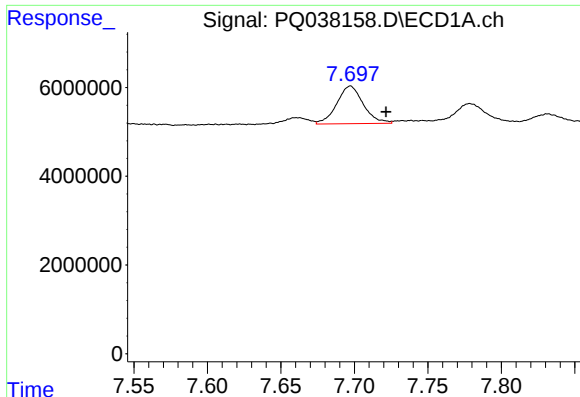
#33 AR-1260-3

R.T.: 7.468 min
Delta R.T.: -0.024 min
Response: 9678548
Conc: 34.12 ng/ml



#33 AR-1260-3

R.T.: 6.463 min
Delta R.T.: -0.013 min
Response: 6995201
Conc: 41.08 ng/ml



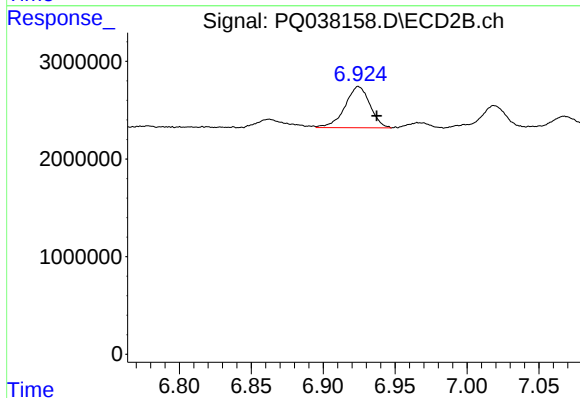
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.024 min
Response: 10687817
Conc: 39.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB118179BS

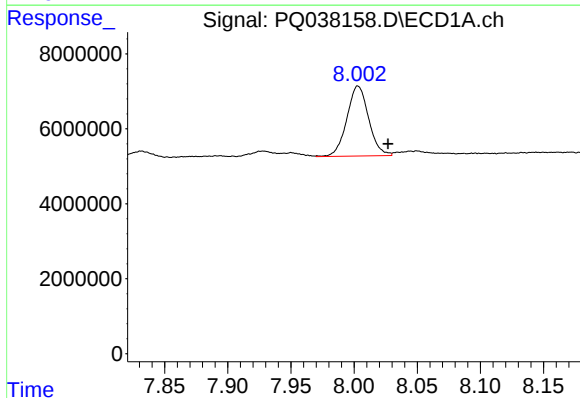
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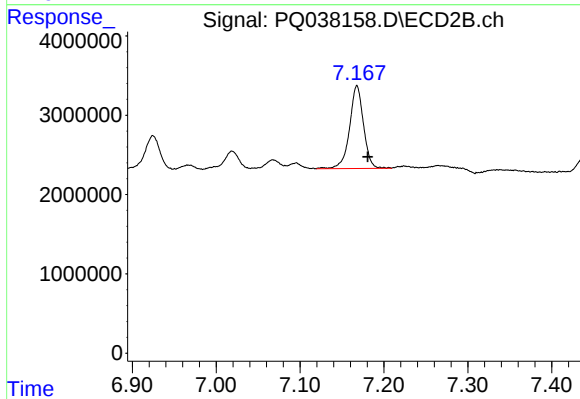
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.013 min
Response: 5140178
Conc: 36.86 ng/ml



#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: -0.025 min
Response: 22500185
Conc: 35.71 ng/ml m



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.013 min
Response: 12047950
Conc: 36.33 ng/ml