

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 21:14
 Operator : SM\SJ
 Sample : J5884-03MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-3-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:10:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 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...	4.542	3.824	52327387	37864001	17.851m	19.838
2)	SA Decachlor...	10.337	8.852	19190503	13441304	7.476	6.840
Target Compounds							
3)	L1 AR-1016-1	5.715	4.911	13032184	11024585	137.497m	156.074m
4)	L1 AR-1016-2	5.737	4.930	18971975	13885281	134.404m	137.736m
5)	L1 AR-1016-3	5.800	5.108	11022633	7028970	129.719	136.873
6)	L1 AR-1016-4	5.901	5.147	9477182	5674541	139.598m	137.884
7)	L1 AR-1016-5	6.192	5.361	8584166	7429665	121.692m	139.308m
31)	L7 AR-1260-1	7.318	6.391	13019625	11614656	94.428	100.918
32)	L7 AR-1260-2	7.573	6.578	14697964	13284662	85.396	93.565
33)	L7 AR-1260-3	7.932	6.733	9103617	12051572	89.373	91.475
34)	L7 AR-1260-4	8.162	7.203	12222194	8250096	94.078	90.921
35)	L7 AR-1260-5	8.490	7.443	19951356	18835223	79.999	81.047

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

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Acq On : 13 Nov 2018 21:14
Operator : SM\SJ
Sample : J5884-03MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

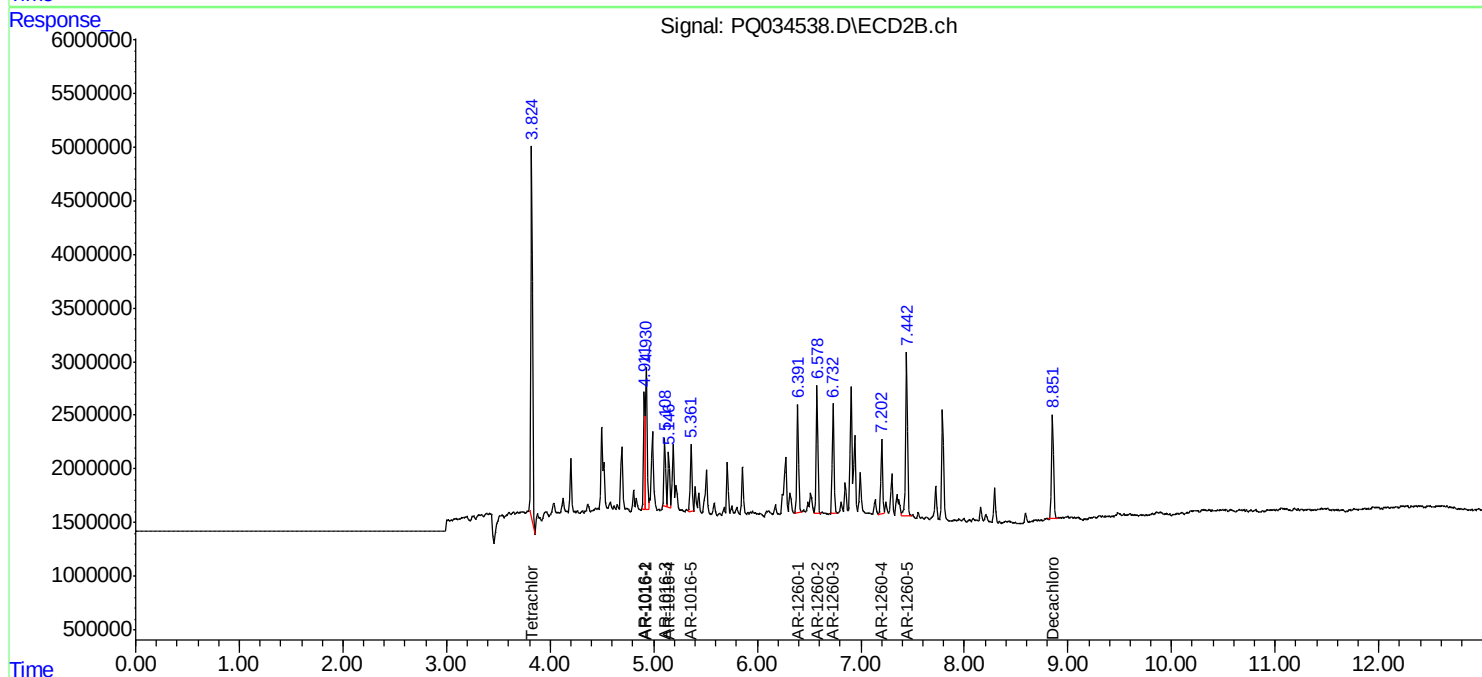
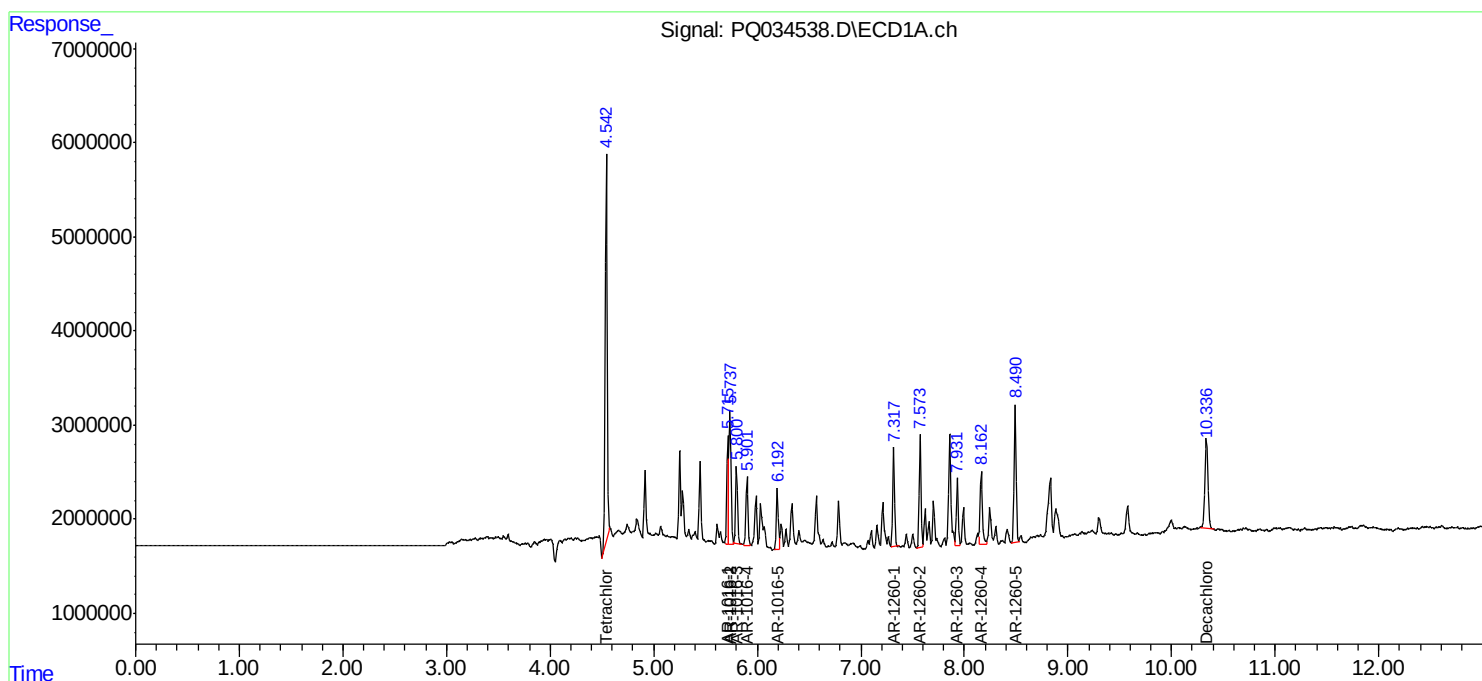
Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

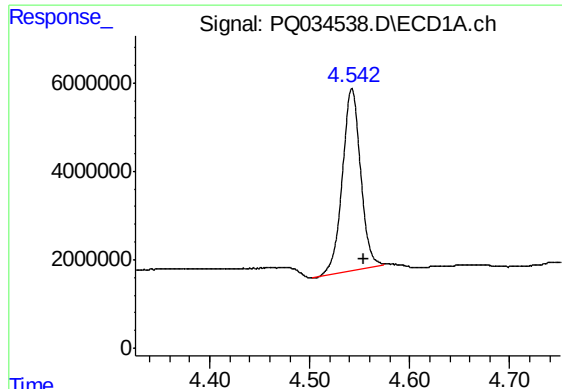
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:10:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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Integrator: ChemStation

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





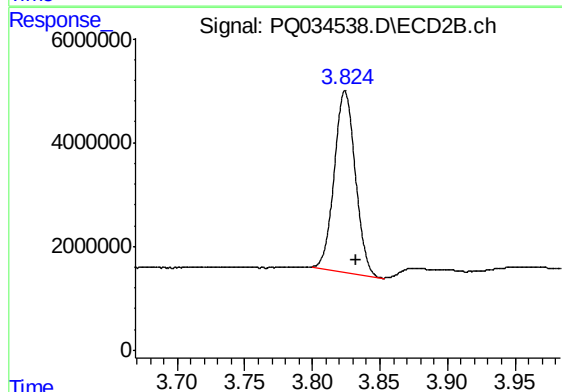
#1 Tetrachloro-m-xylene

R.T.: 4.542 min
Delta R.T.: -0.012 min
Response: 52327387
Conc: 17.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

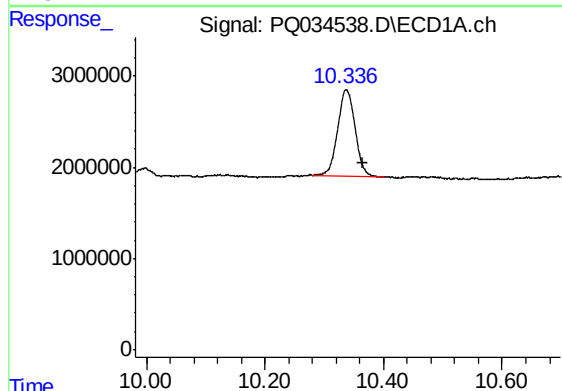
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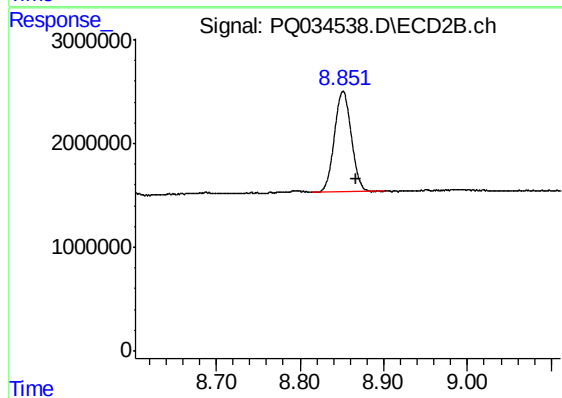
#1 Tetrachloro-m-xylene

R.T.: 3.824 min
Delta R.T.: -0.008 min
Response: 37864001
Conc: 19.84 ng/ml



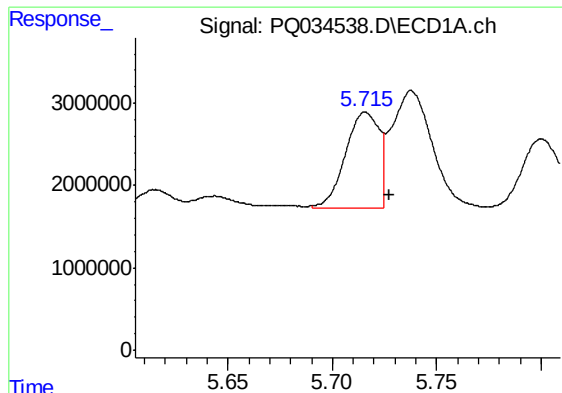
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.029 min
Response: 19190503
Conc: 7.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.015 min
Response: 13441304
Conc: 6.84 ng/ml



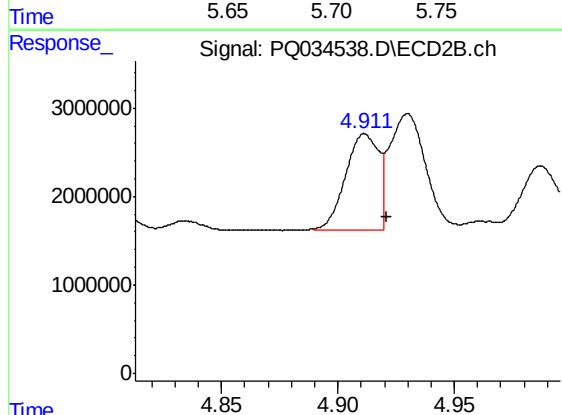
#3 AR-1016-1

R.T.: 5.715 min
Delta R.T.: -0.012 min
Response: 13032184
Conc: 137.50 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

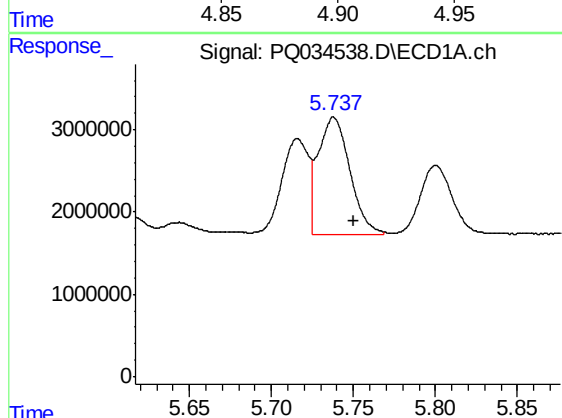
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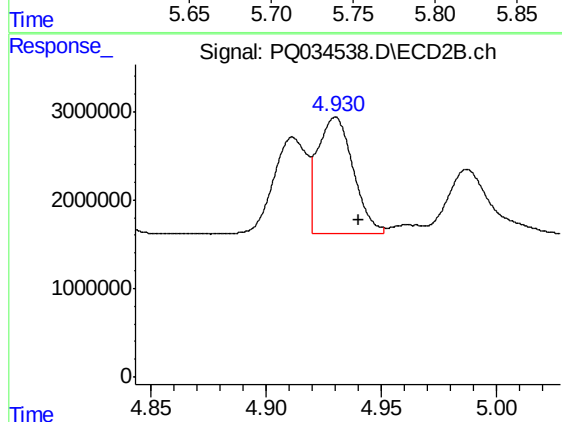
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 11024585
Conc: 156.07 ng/ml m



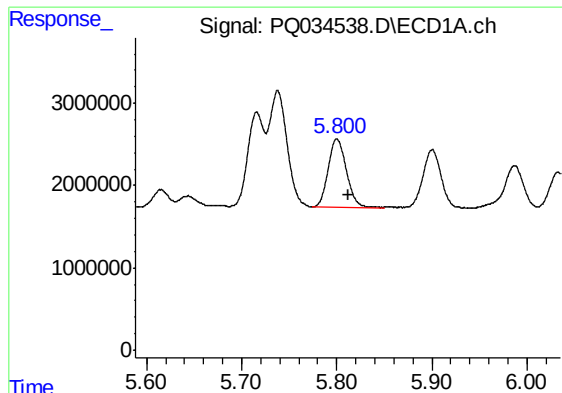
#4 AR-1016-2

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 18971975
Conc: 134.40 ng/ml m



#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 13885281
Conc: 137.74 ng/ml m



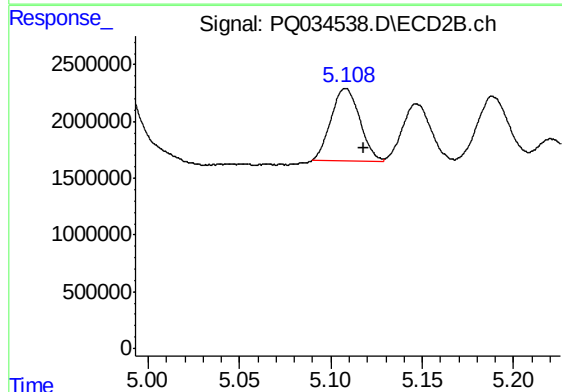
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.013 min
Response: 11022633
Conc: 129.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

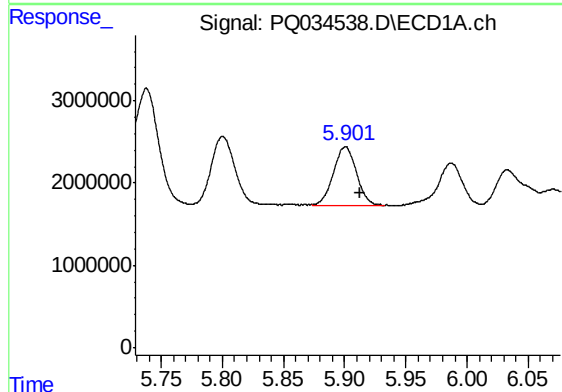
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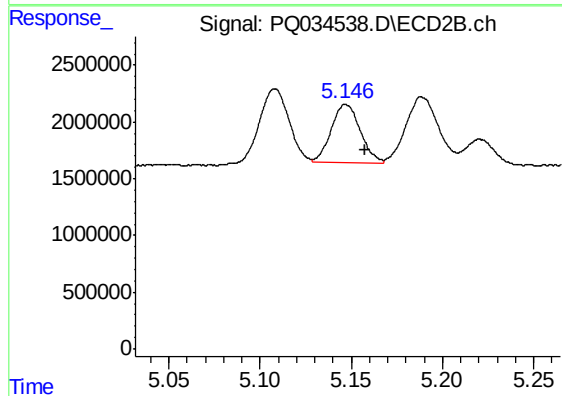
#5 AR-1016-3

R.T.: 5.108 min
Delta R.T.: -0.010 min
Response: 7028970
Conc: 136.87 ng/ml



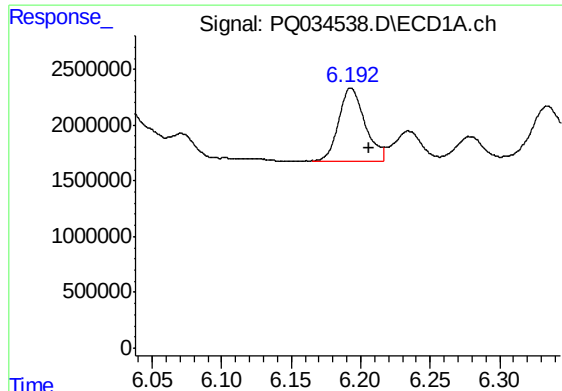
#6 AR-1016-4

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 9477182
Conc: 139.60 ng/ml m



#6 AR-1016-4

R.T.: 5.147 min
Delta R.T.: -0.011 min
Response: 5674541
Conc: 137.88 ng/ml



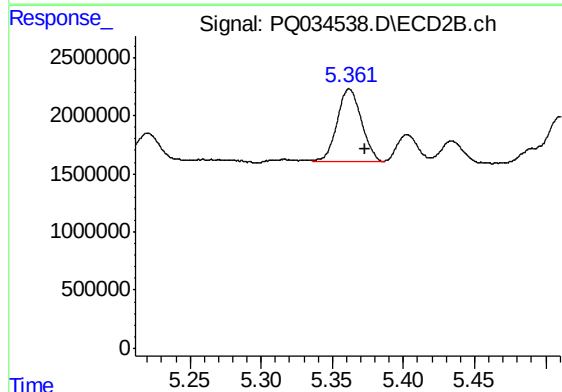
#7 AR-1016-5

R.T.: 6.192 min
Delta R.T.: -0.014 min
Response: 8584166
Conc: 121.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

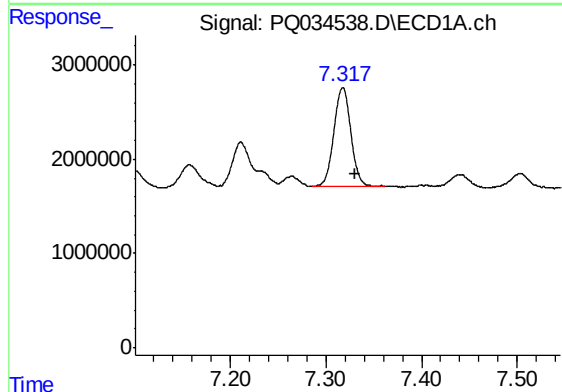
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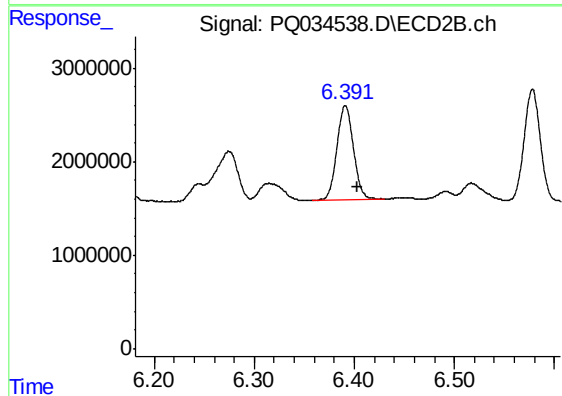
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: -0.011 min
Response: 7429665
Conc: 139.31 ng/ml m



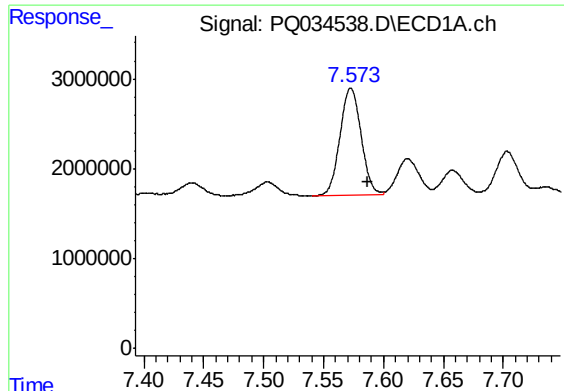
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.013 min
Response: 13019625
Conc: 94.43 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 11614656
Conc: 100.92 ng/ml



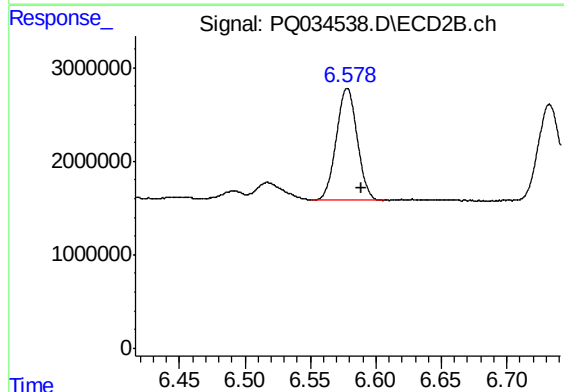
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 14697964
Conc: 85.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

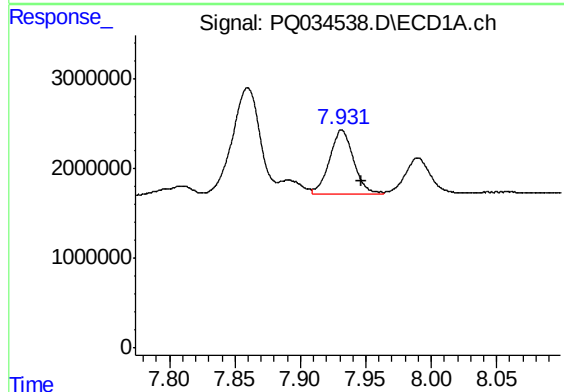
Manual Integrations
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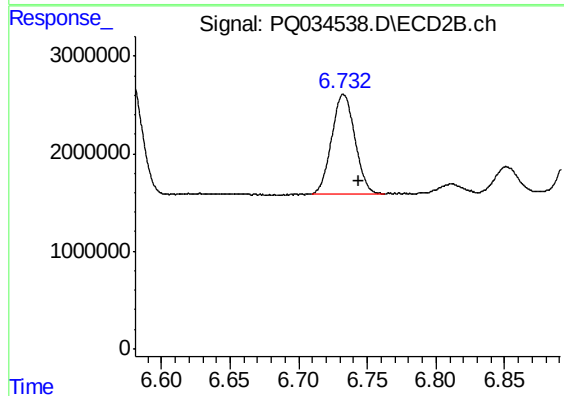
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 13284662
Conc: 93.57 ng/ml



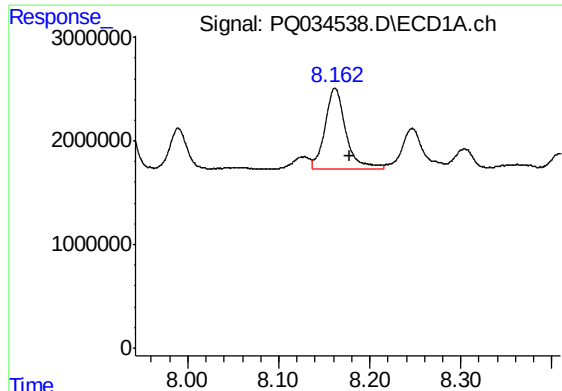
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.014 min
Response: 9103617
Conc: 89.37 ng/ml



#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.011 min
Response: 12051572
Conc: 91.47 ng/ml



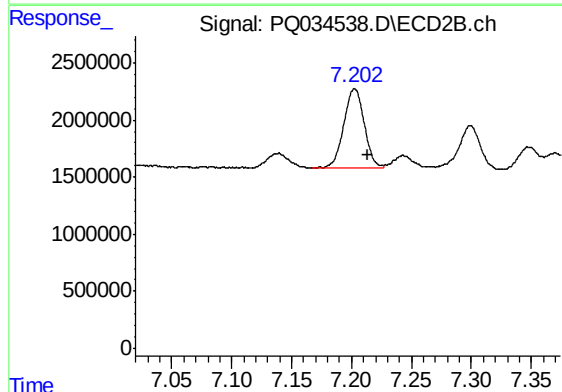
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 12222194
Conc: 94.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMSD

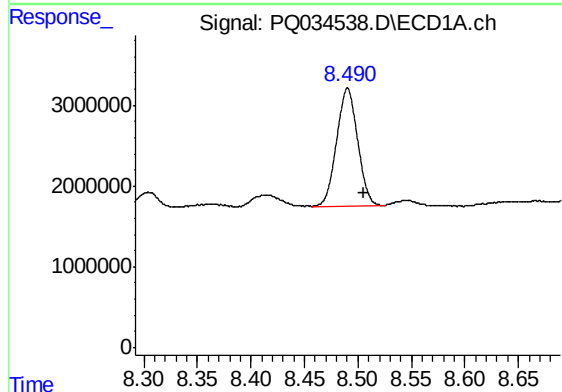
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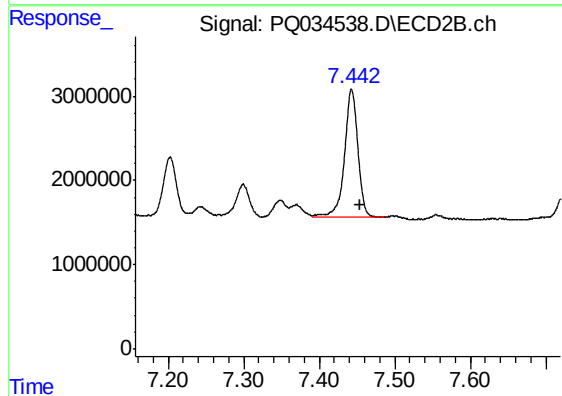
#34 AR-1260-4

R.T.: 7.203 min
Delta R.T.: -0.011 min
Response: 8250096
Conc: 90.92 ng/ml



#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.016 min
Response: 19951356
Conc: 80.00 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.012 min
Response: 18835223
Conc: 81.05 ng/ml