

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 20:57
 Operator : SM\SJ
 Sample : J5884-03MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-3-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:09:24 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	45752993	36049044	15.608	18.887
2)	SA Decachlor...	10.339	8.851	18424538	12237124	7.177	6.227
Target Compounds							
3)	L1 AR-1016-1	5.715	4.911	11450265	9314026	120.806m	131.858m
4)	L1 AR-1016-2	5.739	4.930	15489240	12946932	109.731m	128.428m
5)	L1 AR-1016-3	5.800	5.108	10570351	5934839	124.397	115.567
6)	L1 AR-1016-4	5.901	5.147	7592436	4630622	111.836m	112.518
7)	L1 AR-1016-5	6.194	5.362	6833332	6337952	96.872m	118.838m
31)	L7 AR-1260-1	7.317	6.391	12324850	9683544	89.389	84.139
32)	L7 AR-1260-2	7.573	6.578	13704111	12177325	79.621	85.766
33)	L7 AR-1260-3	7.932	6.732	8207818	10254925	80.579	77.838
34)	L7 AR-1260-4	8.163	7.203	10395740	7239655	80.020	79.785
35)	L7 AR-1260-5	8.490	7.444	18421780	15582820	73.866	67.052

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

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Acq On : 13 Nov 2018 20:57
Operator : SM\SJ
Sample : J5884-03MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

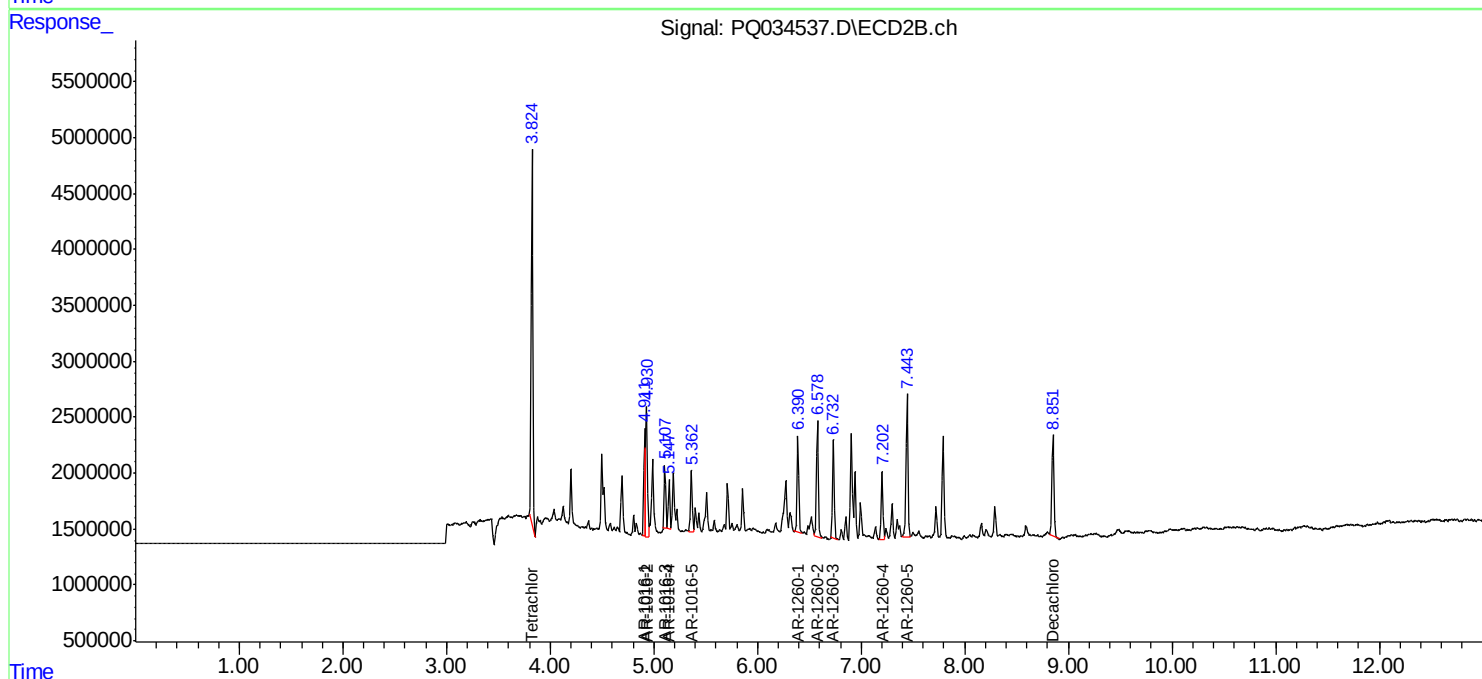
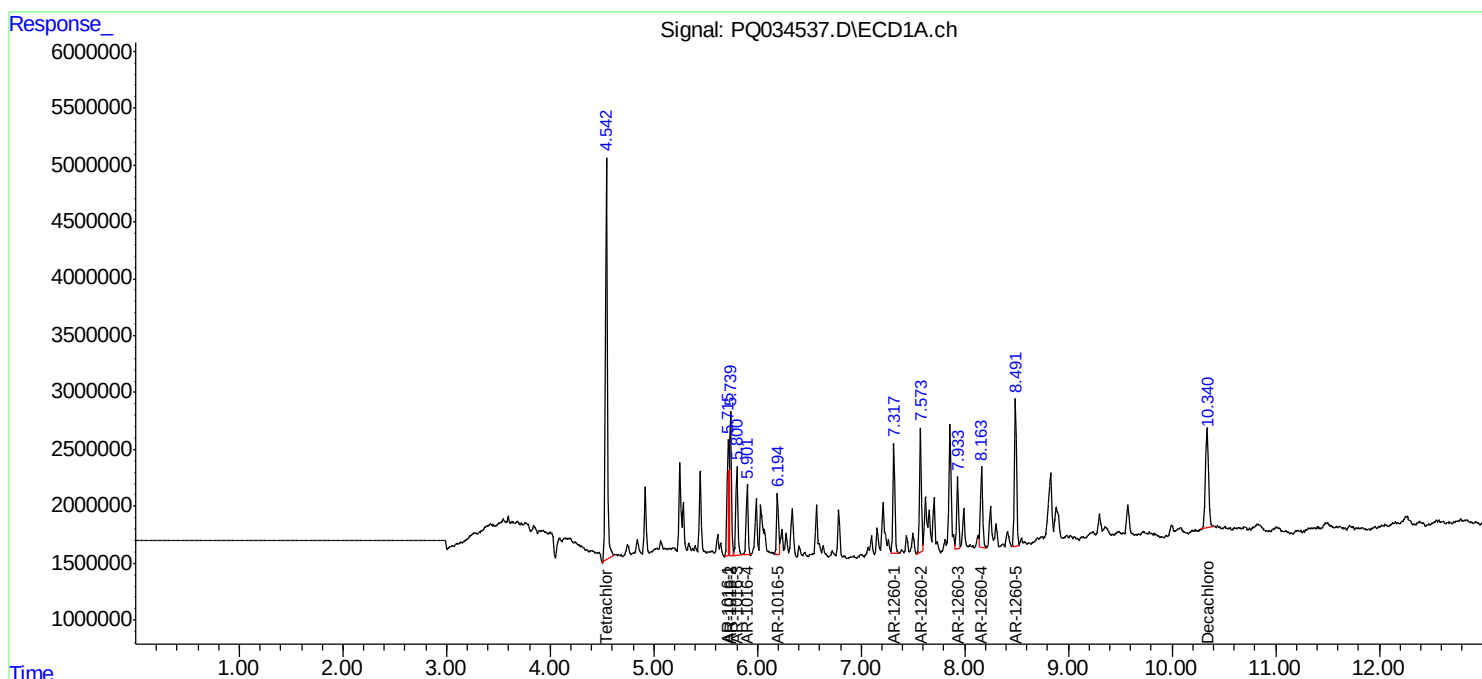
Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

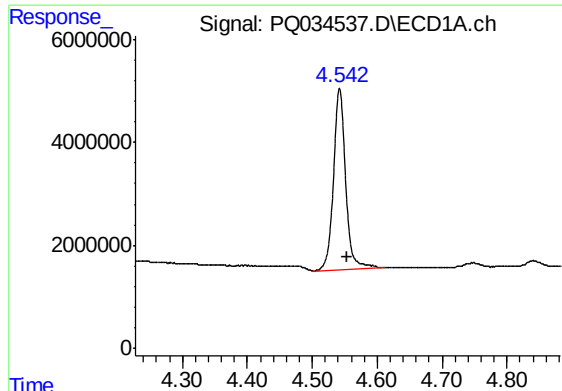
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:09:24 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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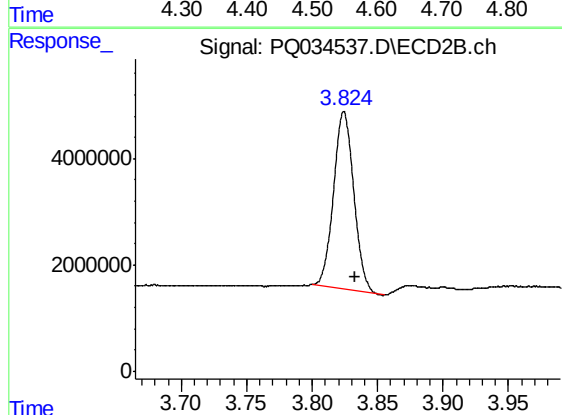
#1 Tetrachloro-m-xylene

R.T.: 4.542 min
Delta R.T.: -0.012 min
Response: 45752993
Conc: 15.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

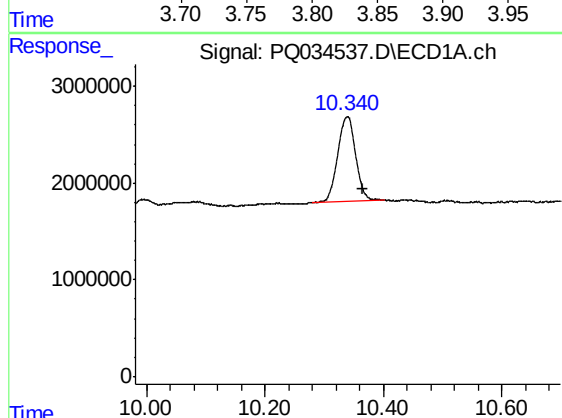
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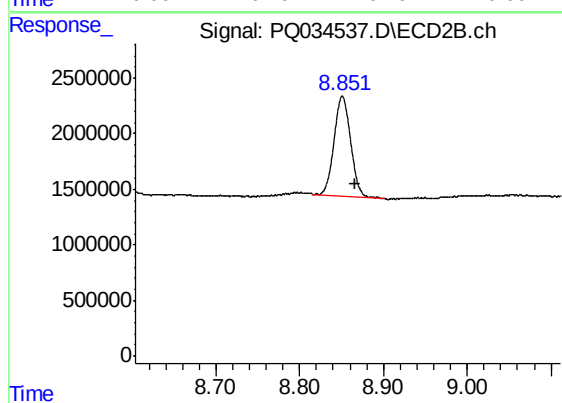
#1 Tetrachloro-m-xylene

R.T.: 3.824 min
Delta R.T.: -0.008 min
Response: 36049044
Conc: 18.89 ng/ml



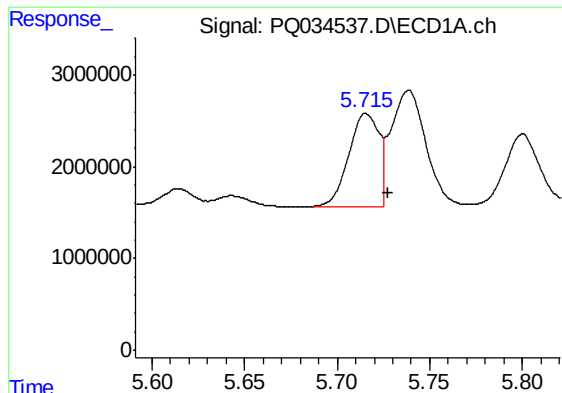
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.026 min
Response: 18424538
Conc: 7.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.016 min
Response: 12237124
Conc: 6.23 ng/ml



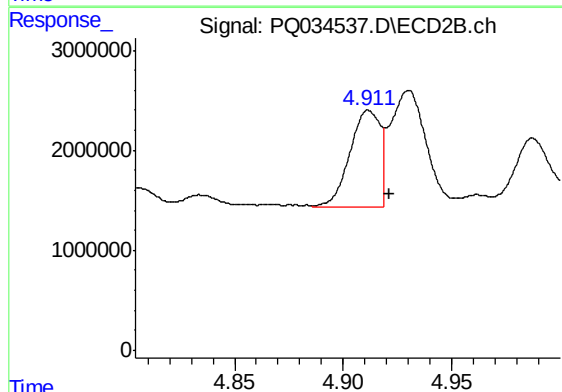
#3 AR-1016-1

R.T.: 5.715 min
Delta R.T.: -0.013 min
Response: 11450265
Conc: 120.81 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

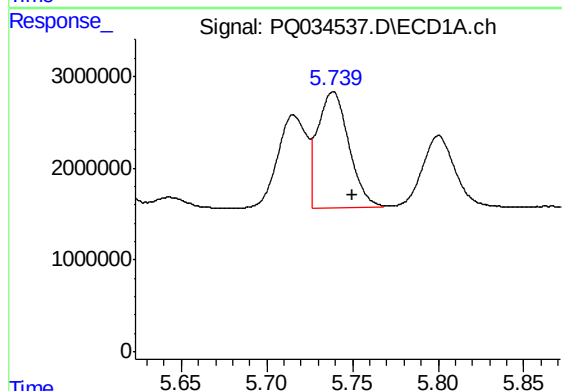
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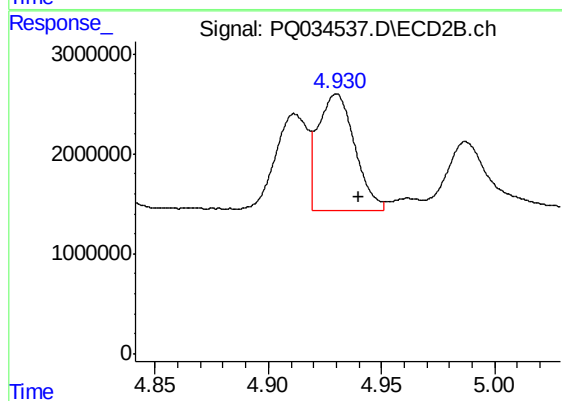
#3 AR-1016-1

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 9314026
Conc: 131.86 ng/ml m



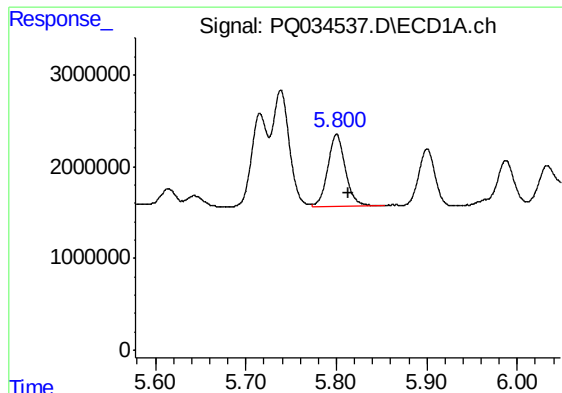
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 15489240
Conc: 109.73 ng/ml m



#4 AR-1016-2

R.T.: 4.930 min
Delta R.T.: -0.010 min
Response: 12946932
Conc: 128.43 ng/ml m



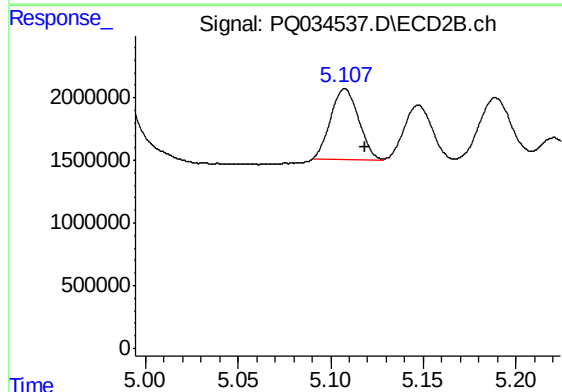
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.013 min
Response: 10570351
Conc: 124.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

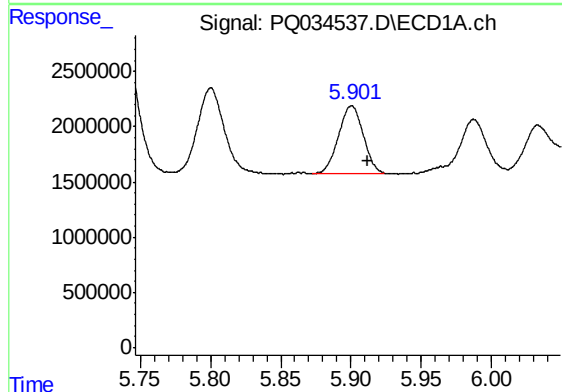
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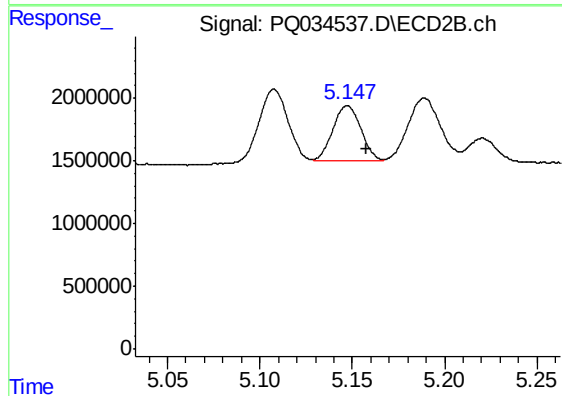
#5 AR-1016-3

R.T.: 5.108 min
Delta R.T.: -0.011 min
Response: 5934839
Conc: 115.57 ng/ml



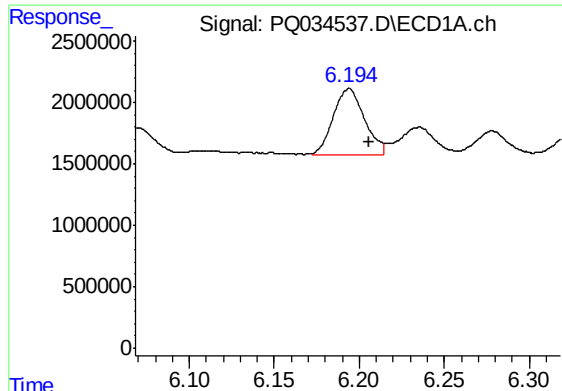
#6 AR-1016-4

R.T.: 5.901 min
Delta R.T.: -0.011 min
Response: 7592436
Conc: 111.84 ng/ml m



#6 AR-1016-4

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 4630622
Conc: 112.52 ng/ml



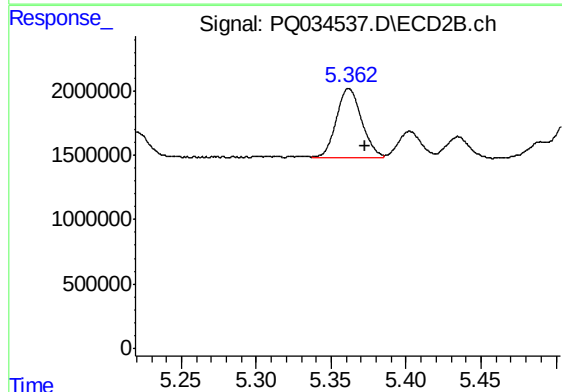
#7 AR-1016-5

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 6833332
Conc: 96.87 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

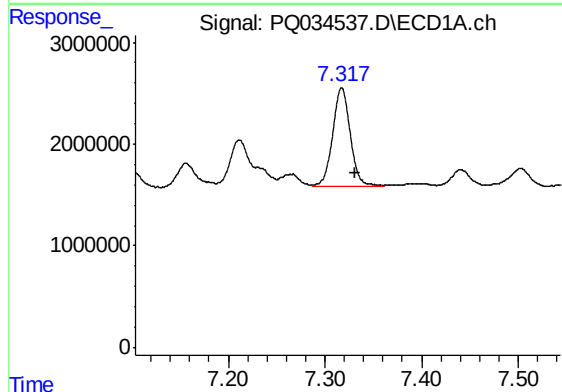
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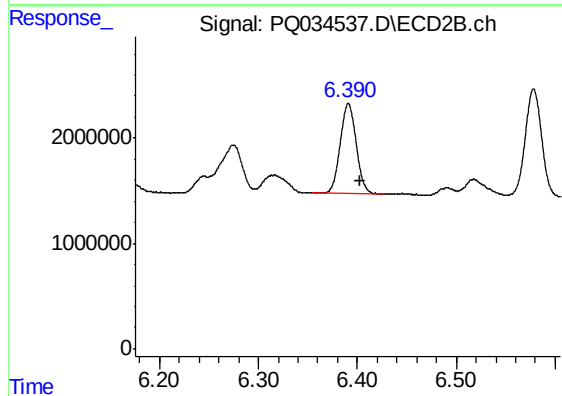
#7 AR-1016-5

R.T.: 5.362 min
Delta R.T.: -0.011 min
Response: 6337952
Conc: 118.84 ng/ml m



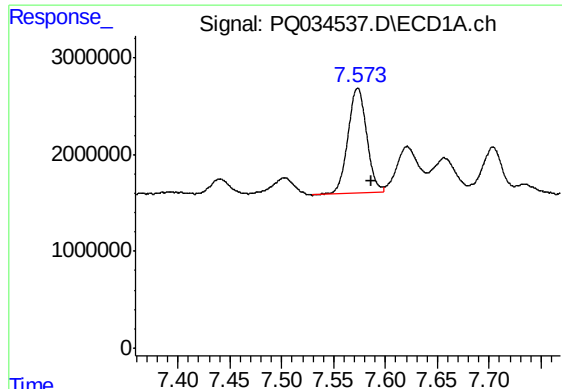
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 12324850
Conc: 89.39 ng/ml



#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.012 min
Response: 9683544
Conc: 84.14 ng/ml



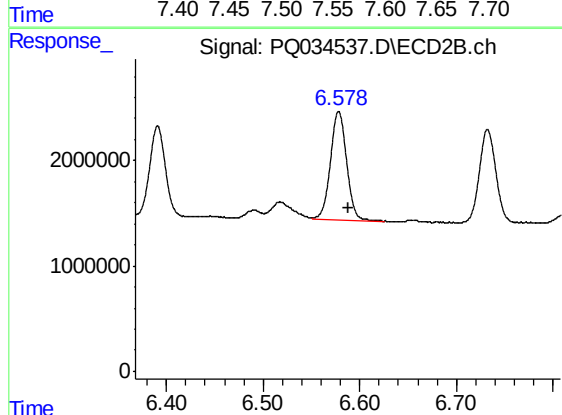
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 13704111
Conc: 79.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

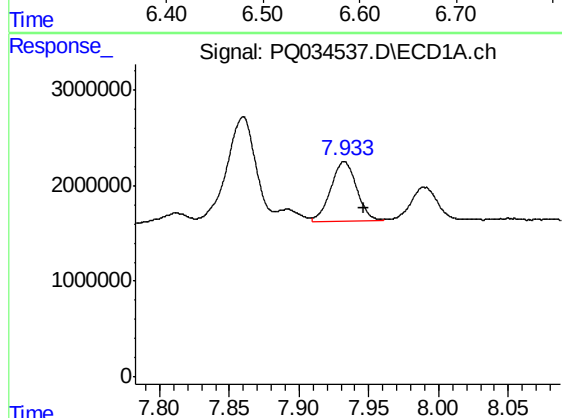
Manual Integrations
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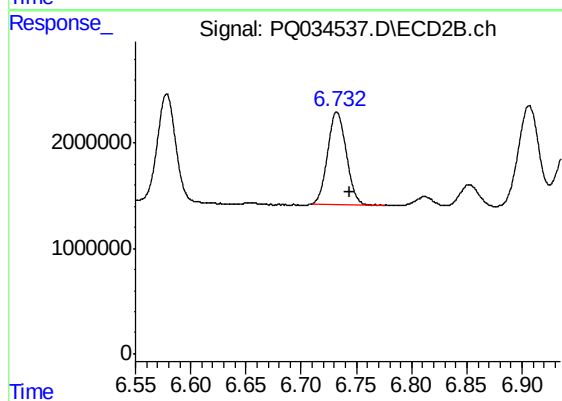
#32 AR-1260-2

R.T.: 6.578 min
Delta R.T.: -0.011 min
Response: 12177325
Conc: 85.77 ng/ml



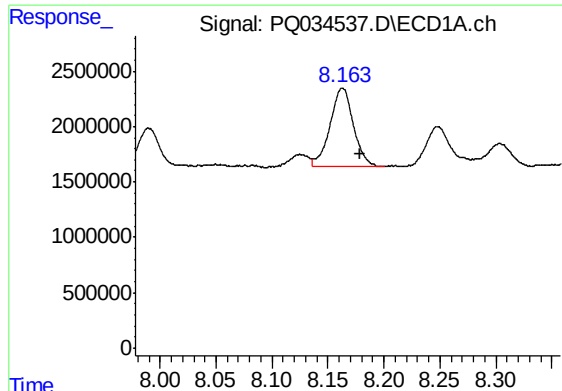
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.014 min
Response: 8207818
Conc: 80.58 ng/ml



#33 AR-1260-3

R.T.: 6.732 min
Delta R.T.: -0.012 min
Response: 10254925
Conc: 77.84 ng/ml



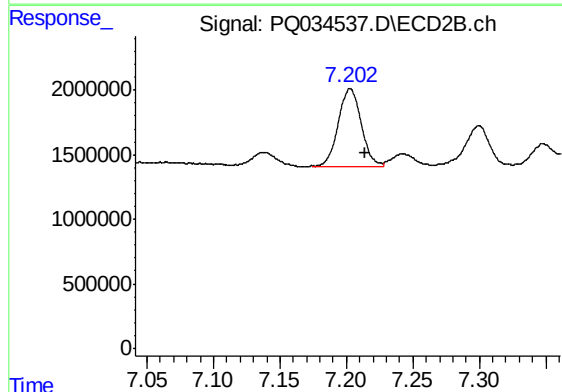
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.015 min
Response: 10395740
Conc: 80.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-3-SMS

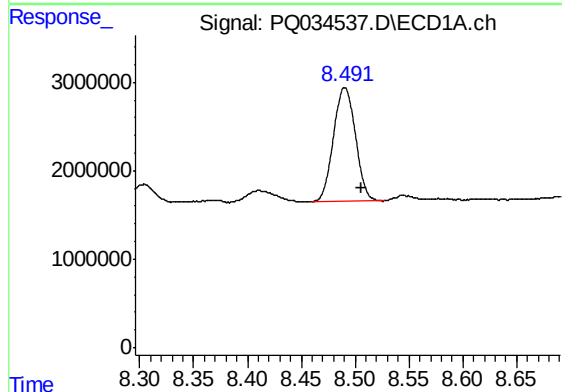
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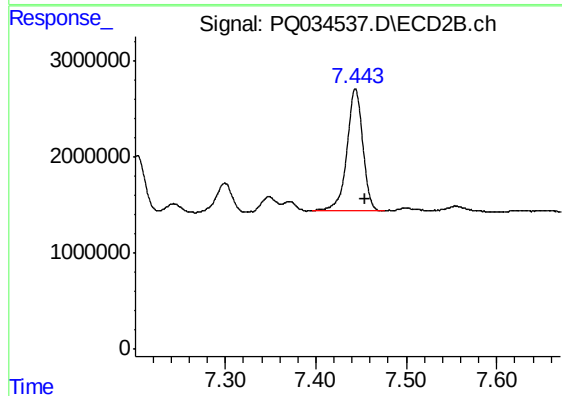
#34 AR-1260-4

R.T.: 7.203 min
Delta R.T.: -0.011 min
Response: 7239655
Conc: 79.78 ng/ml



#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.016 min
Response: 18421780
Conc: 73.87 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: -0.011 min
Response: 15582820
Conc: 67.05 ng/ml