

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 03:20
 Operator : SM\SJ
 Sample : J5907-03MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:22:24 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...	4.545	3.827	55220696	36063367	18.838	18.894
2)	SA Decachlor...	10.341	8.855	35419271	31454173	13.798	16.006
Target Compounds							
3)	L1 AR-1016-1	5.717	4.913	15858930	12524787	167.320m	177.313m
4)	L1 AR-1016-2	5.739	4.932	24705418	20154568	175.022	199.925m
5)	L1 AR-1016-3	5.802	5.110	14875707	9310402	175.064m	181.298
6)	L1 AR-1016-4	5.905	5.148	17481043	8625254	257.494m	209.582
7)	L1 AR-1016-5	6.195	5.363	11514620	7936515	163.235m	148.811
31)	L7 AR-1260-1	7.318	6.393	27255667	19004832	197.678	165.131
32)	L7 AR-1260-2	7.573	6.580	71160795	23433476	413.447	165.044 #
33)	L7 AR-1260-3	7.933	6.734	19753029	21206124	193.922	160.961
34)	L7 AR-1260-4	8.164	7.204	25537889	15368273	196.574	169.367
35)	L7 AR-1260-5	8.491	7.445	44357449	36969402	177.860	159.077

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

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Acq On : 13 Nov 2018 03:20
Operator : SM\SJ
Sample : J5907-03MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

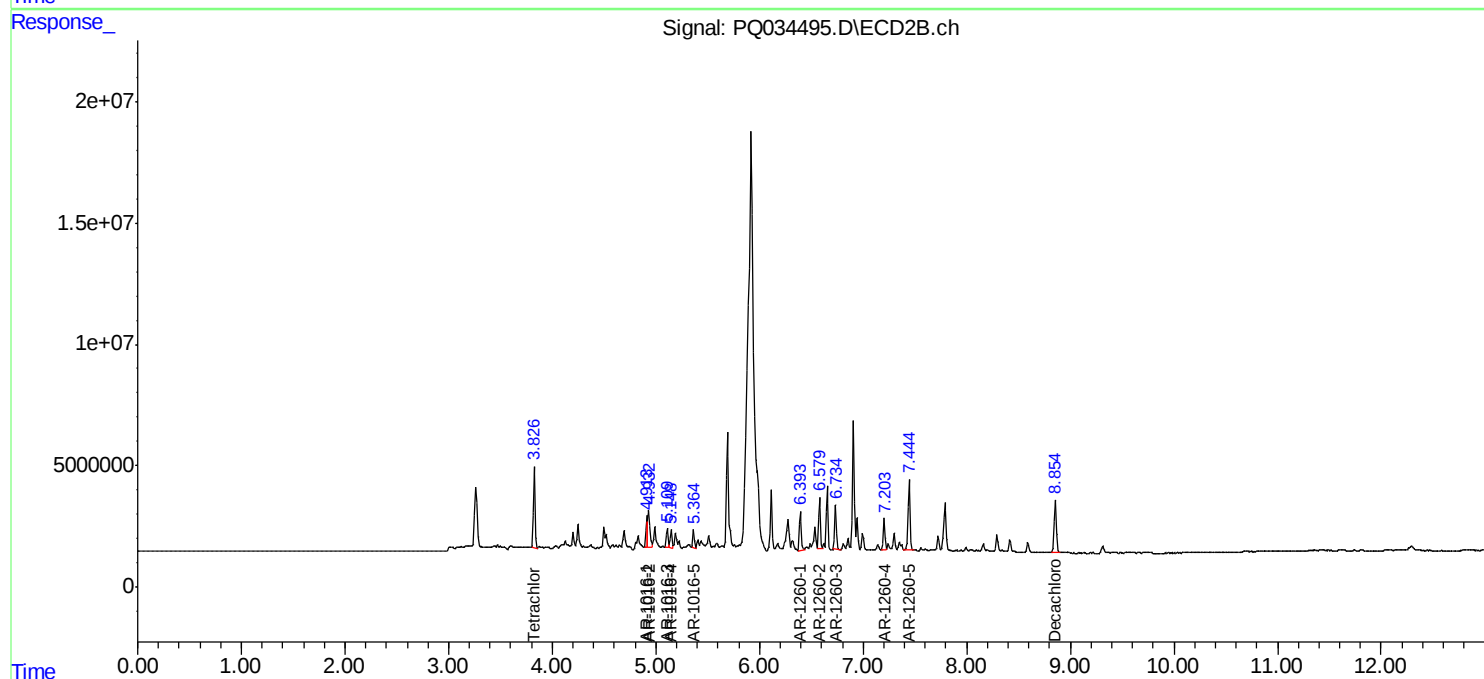
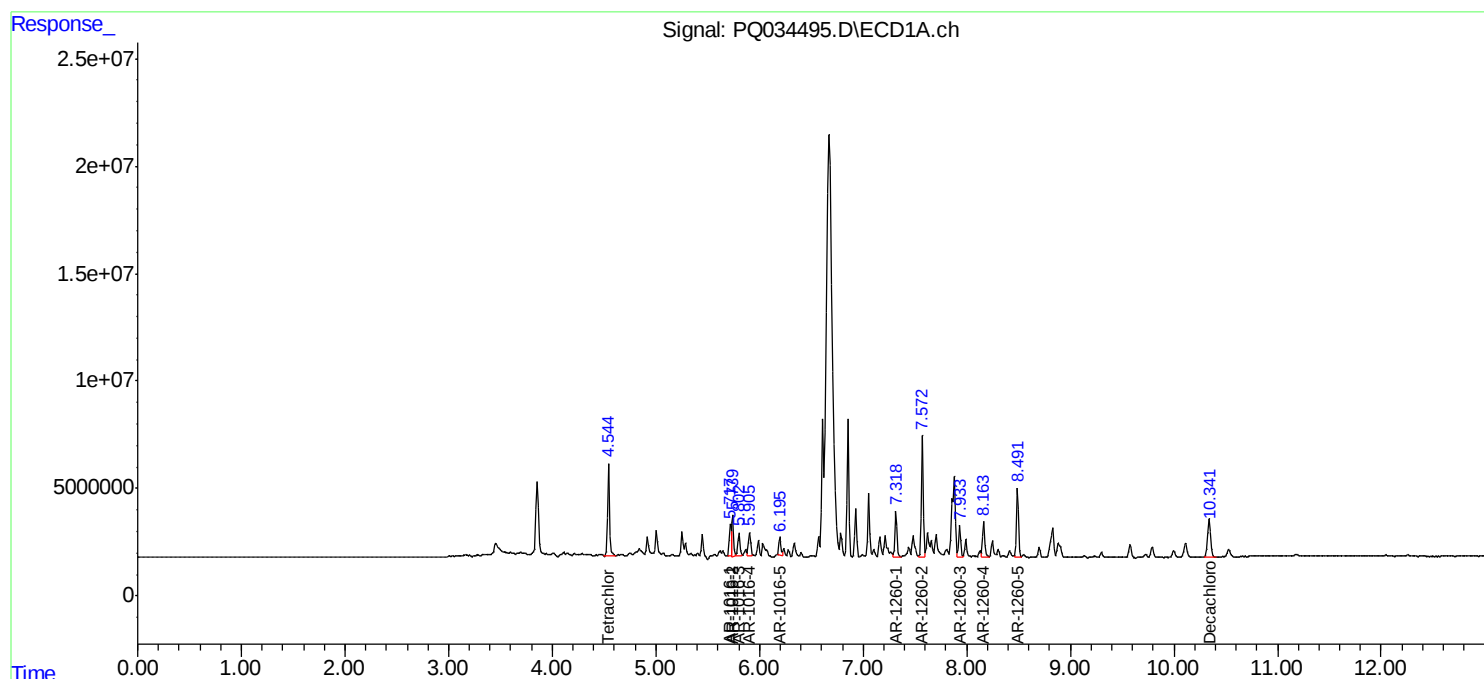
Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

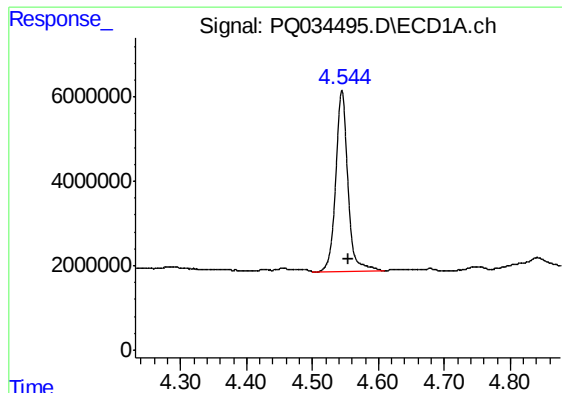
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:22:24 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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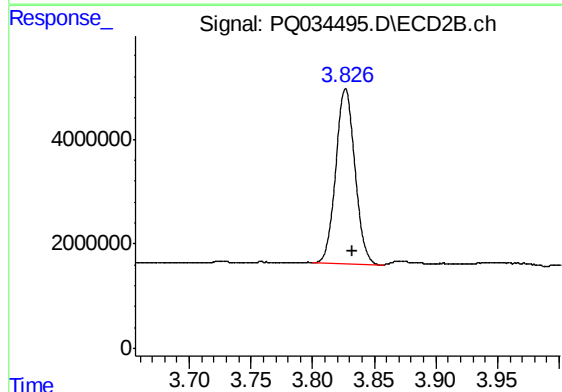
#1 Tetrachloro-m-xylene

R.T.: 4.545 min
Delta R.T.: -0.009 min
Response: 55220696
Conc: 18.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

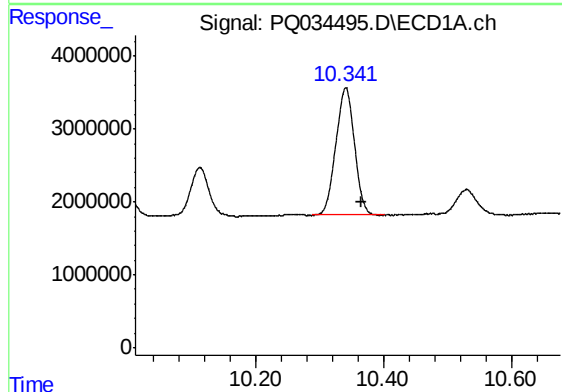
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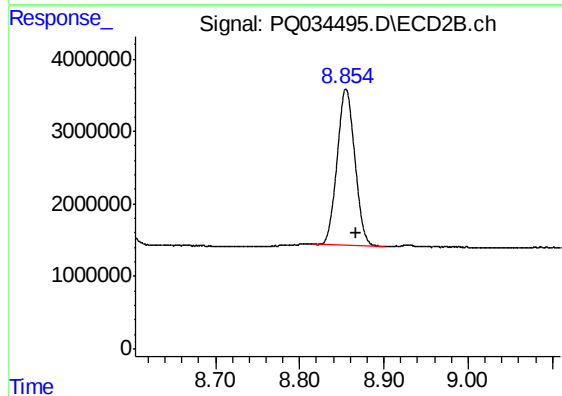
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.006 min
Response: 36063367
Conc: 18.89 ng/ml



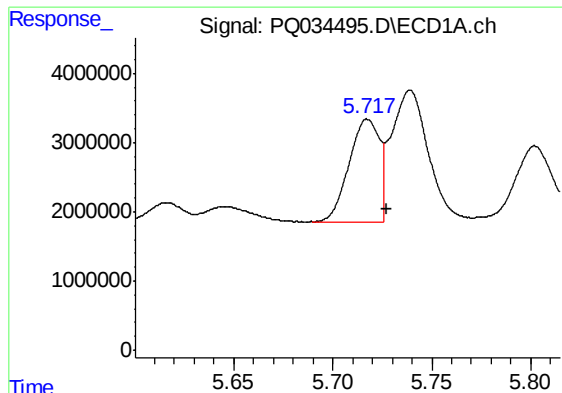
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.025 min
Response: 35419271
Conc: 13.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 31454173
Conc: 16.01 ng/ml



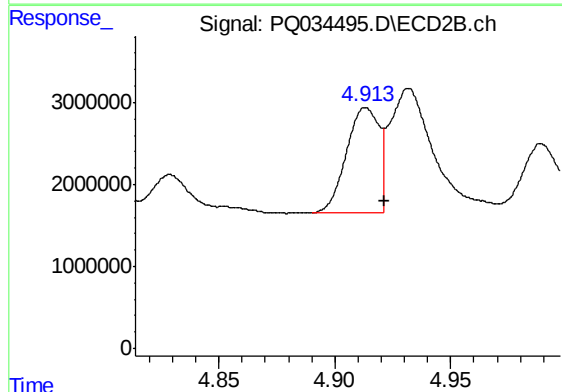
#3 AR-1016-1

R.T.: 5.717 min
Delta R.T.: -0.011 min
Response: 15858930
Conc: 167.32 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

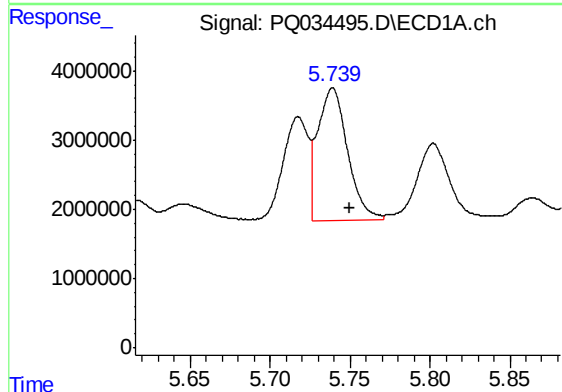
Manual Integrations
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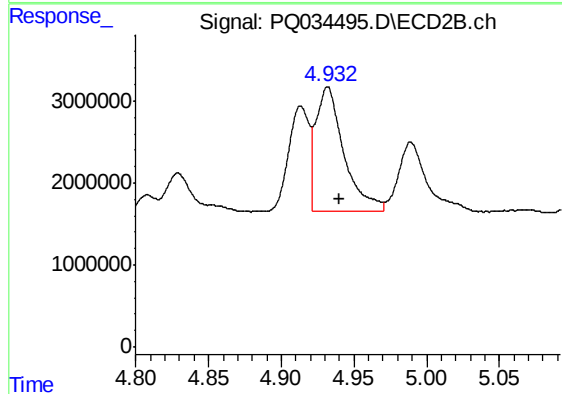
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.008 min
Response: 12524787
Conc: 177.31 ng/ml m



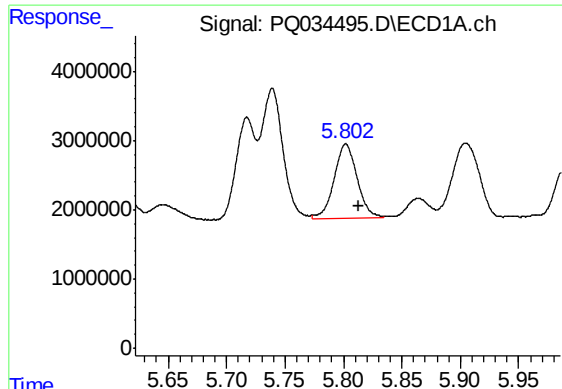
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 24705418
Conc: 175.02 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.008 min
Response: 20154568
Conc: 199.93 ng/ml m



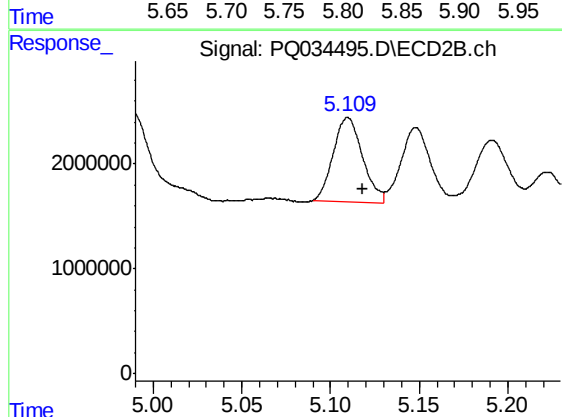
#5 AR-1016-3

R.T.: 5.802 min
Delta R.T.: -0.011 min
Response: 14875707
Conc: 175.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

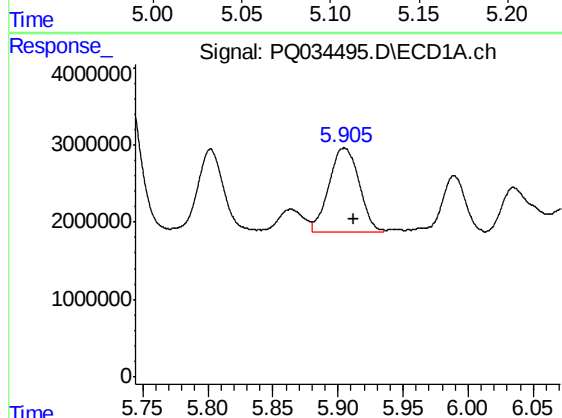
Manual Integrations
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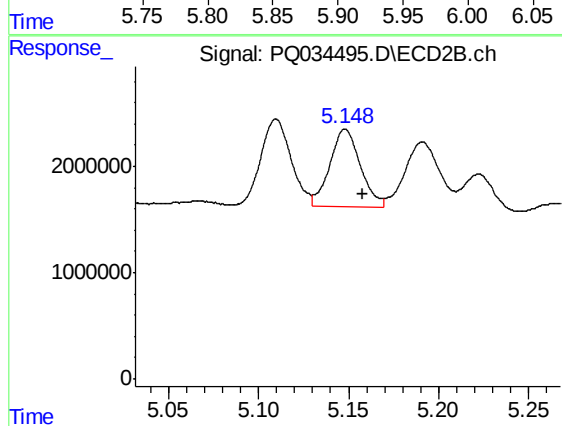
#5 AR-1016-3

R.T.: 5.110 min
Delta R.T.: -0.009 min
Response: 9310402
Conc: 181.30 ng/ml



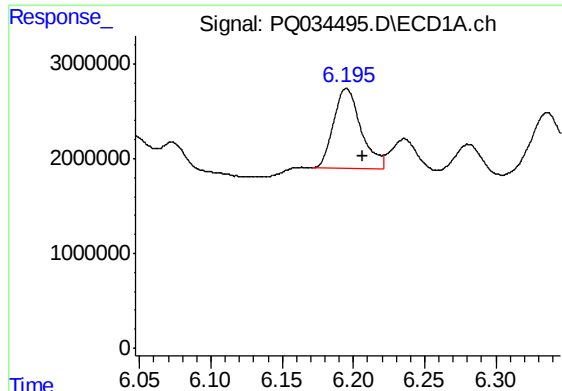
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.008 min
Response: 17481043
Conc: 257.49 ng/ml m



#6 AR-1016-4

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 8625254
Conc: 209.58 ng/ml



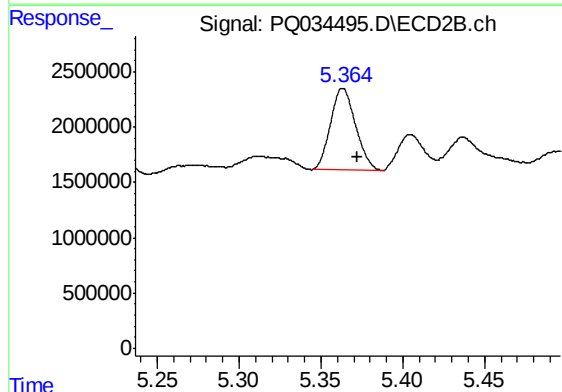
#7 AR-1016-5

R.T.: 6.195 min
Delta R.T.: -0.011 min
Response: 11514620
Conc: 163.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

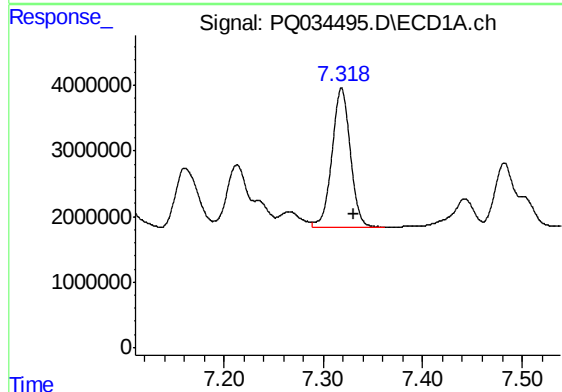
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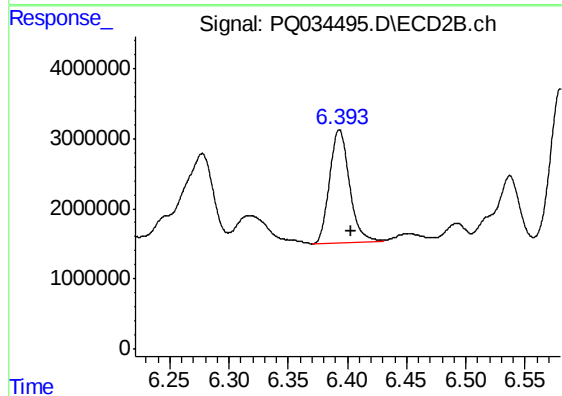
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: -0.009 min
Response: 7936515
Conc: 148.81 ng/ml



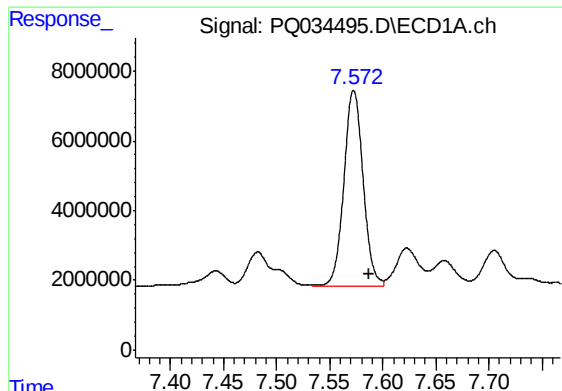
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.012 min
Response: 27255667
Conc: 197.68 ng/ml



#31 AR-1260-1

R.T.: 6.393 min
Delta R.T.: -0.009 min
Response: 19004832
Conc: 165.13 ng/ml



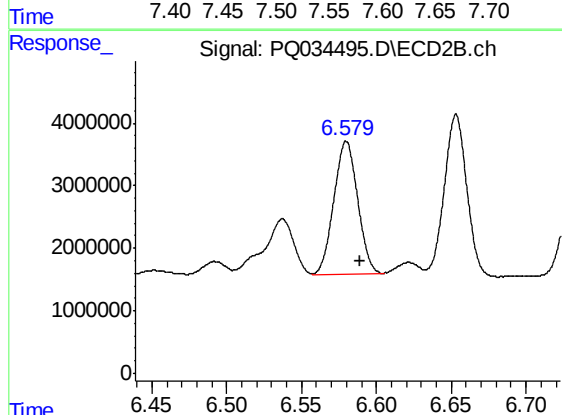
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.015 min
Response: 71160795
Conc: 413.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

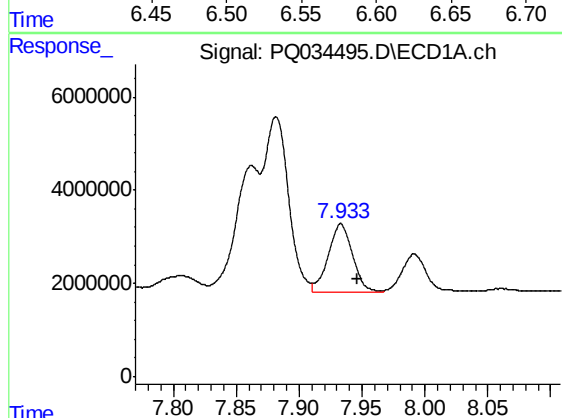
Manual Integrations
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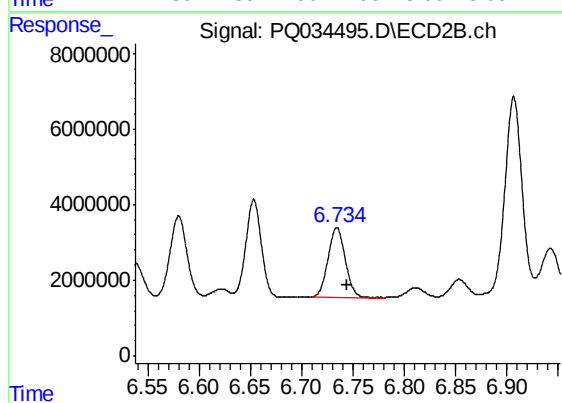
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 23433476
Conc: 165.04 ng/ml



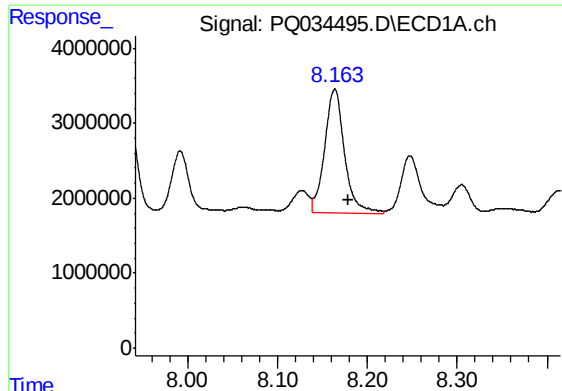
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.013 min
Response: 19753029
Conc: 193.92 ng/ml



#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.010 min
Response: 21206124
Conc: 160.96 ng/ml



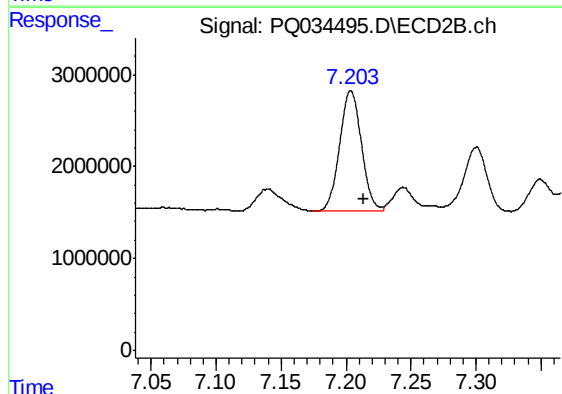
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 25537889
Conc: 196.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2-SMSD

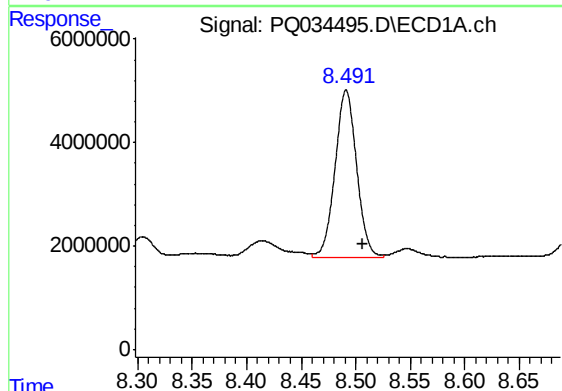
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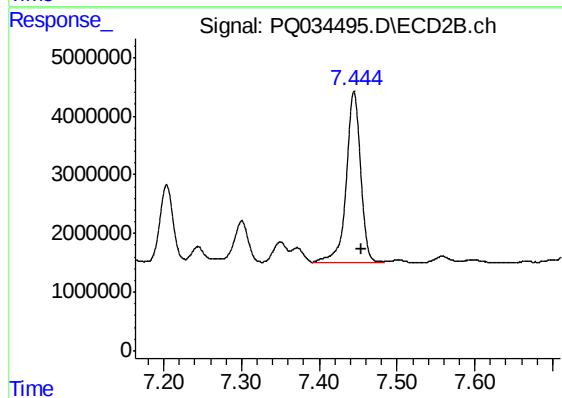
#34 AR-1260-4

R.T.: 7.204 min
Delta R.T.: -0.010 min
Response: 15368273
Conc: 169.37 ng/ml



#35 AR-1260-5

R.T.: 8.491 min
Delta R.T.: -0.015 min
Response: 44357449
Conc: 177.86 ng/ml



#35 AR-1260-5

R.T.: 7.445 min
Delta R.T.: -0.010 min
Response: 36969402
Conc: 159.08 ng/ml