

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
 Data File : PQ034678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2018 20:24
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 22:17:10 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...	4.537	3.819	176.0E6	110.0E6	60.035	57.607m
2)	SA Decachlor...	10.331	8.845	133.9E6	92319177	52.148	46.979m
Target Compounds							
3)	L1 AR-1016-1	5.710	4.907	54066242	37235496	570.428m	527.141m
4)	L1 AR-1016-2	5.732	4.925	70466241	44518076	499.207m	441.601m
5)	L1 AR-1016-3	5.795	5.103	44714599	25469180	526.221	495.953m
6)	L1 AR-1016-4	5.895	5.142	35773031	20311078	526.934m	493.532m
7)	L1 AR-1016-5	6.189	5.357	35343838	26177781	501.046m	490.838m
31)	L7 AR-1260-1	7.312	6.387	69245532	52262128	502.219	454.100
32)	L7 AR-1260-2	7.568	6.574	83266491	64423479	483.782	453.742
33)	L7 AR-1260-3	7.927	6.728	51198154	59298323	502.628	450.091m
34)	L7 AR-1260-4	8.158	7.199	65319625	41114402	502.788	453.103
35)	L7 AR-1260-5	8.485	7.440	126.1E6	106.4E6	505.820	457.872

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

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Data File : PQ034678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2018 20:24
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

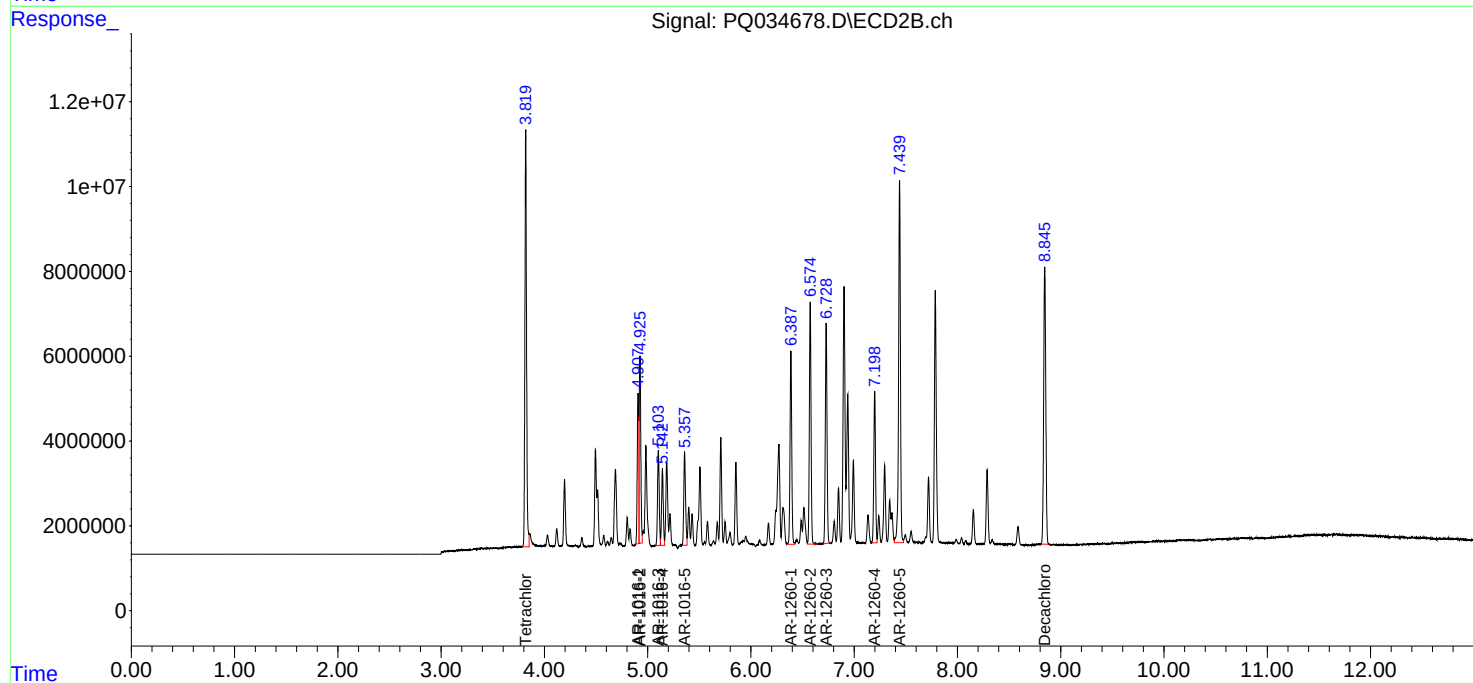
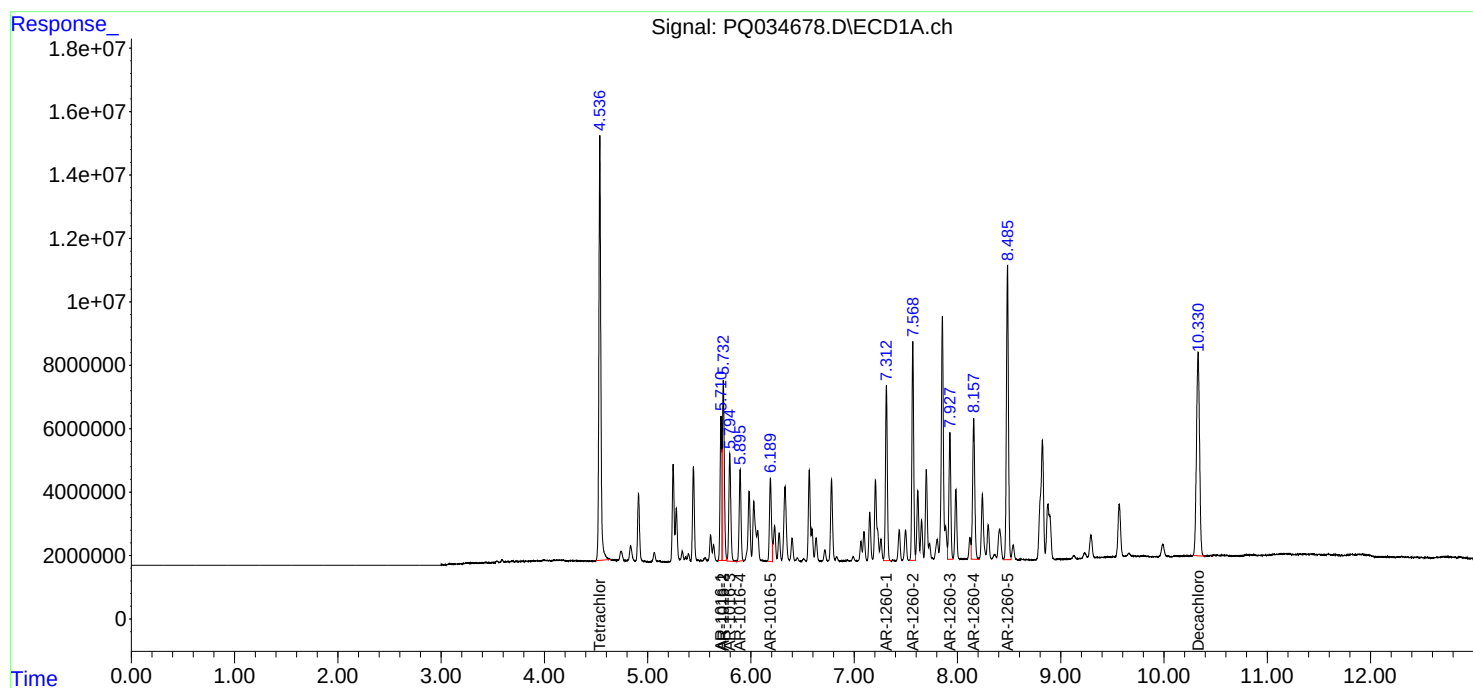
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

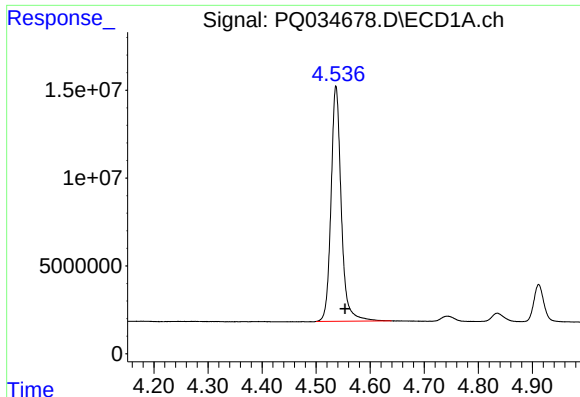
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 22:17:10 2018
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QLast Update : Fri Nov 09 08:12:53 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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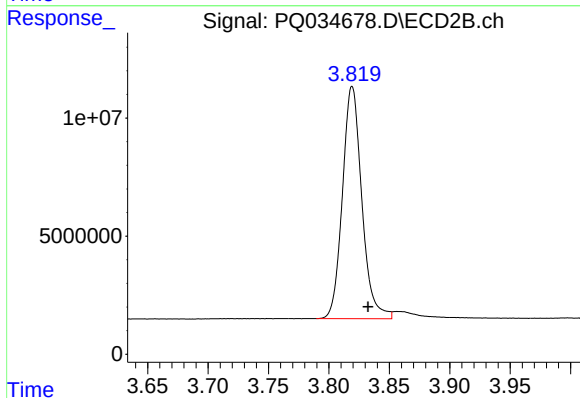
#1 Tetrachloro-m-xylene

R.T.: 4.537 min
Delta R.T.: -0.017 min
Response: 175980530
Conc: 60.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

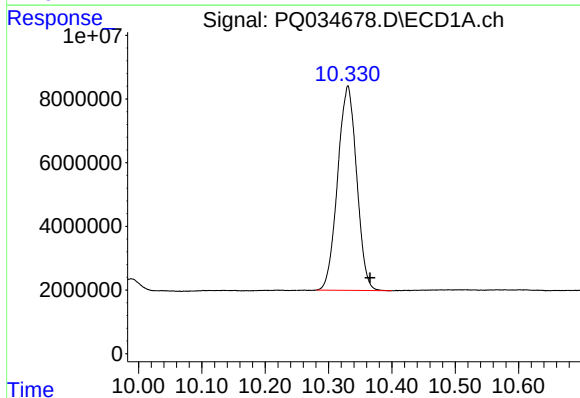
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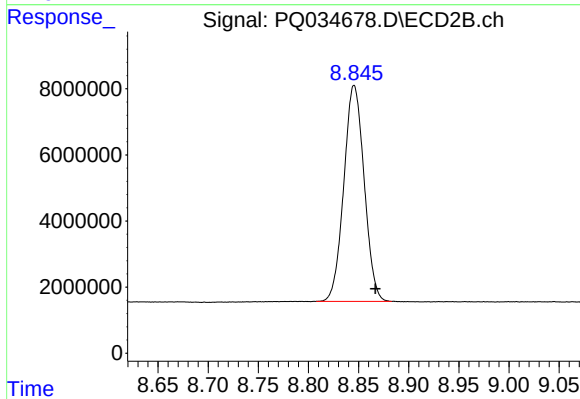
#1 Tetrachloro-m-xylene

R.T.: 3.819 min
Delta R.T.: -0.013 min
Response: 109953042
Conc: 57.61 ng/ml m



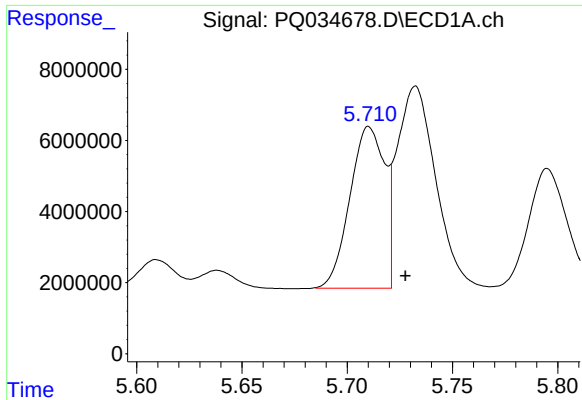
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.035 min
Response: 133863737
Conc: 52.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: -0.021 min
Response: 92319177
Conc: 46.98 ng/ml m



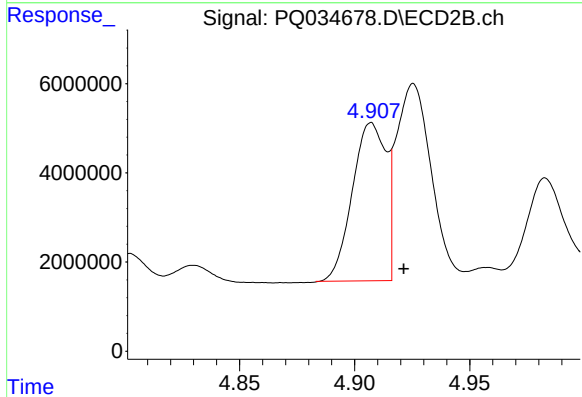
#3 AR-1016-1

R.T.: 5.710 min
Delta R.T.: -0.018 min
Response: 54066242
Conc: 570.43 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

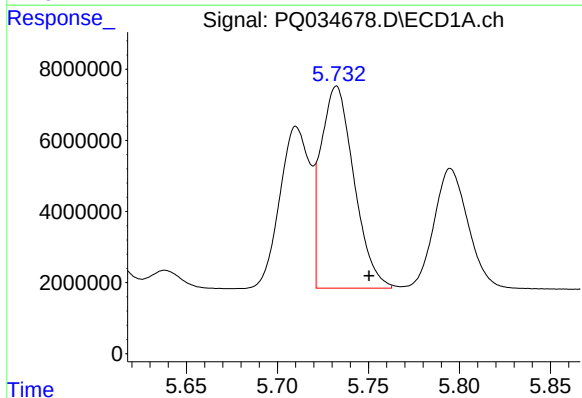
Manual Integrations
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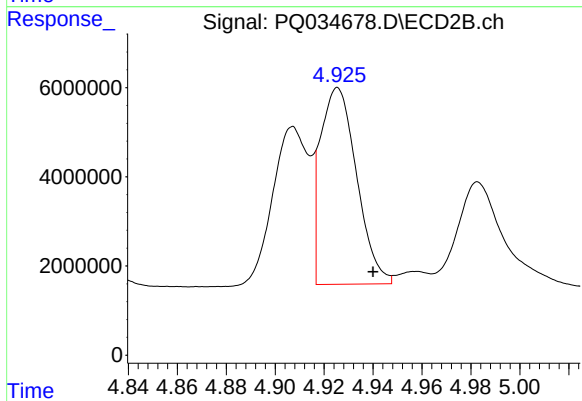
#3 AR-1016-1

R.T.: 4.907 min
Delta R.T.: -0.014 min
Response: 37235496
Conc: 527.14 ng/ml m



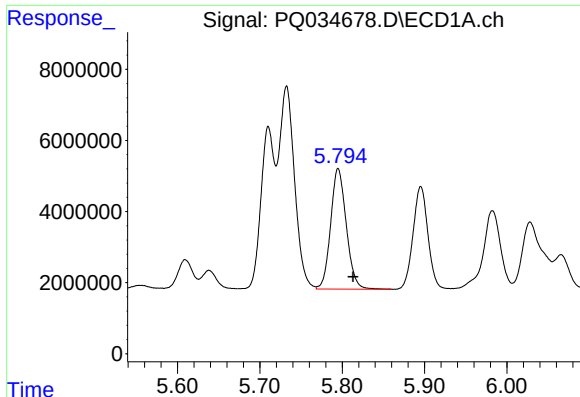
#4 AR-1016-2

R.T.: 5.732 min
Delta R.T.: -0.018 min
Response: 70466241
Conc: 499.21 ng/ml m



#4 AR-1016-2

R.T.: 4.925 min
Delta R.T.: -0.015 min
Response: 44518076
Conc: 441.60 ng/ml m



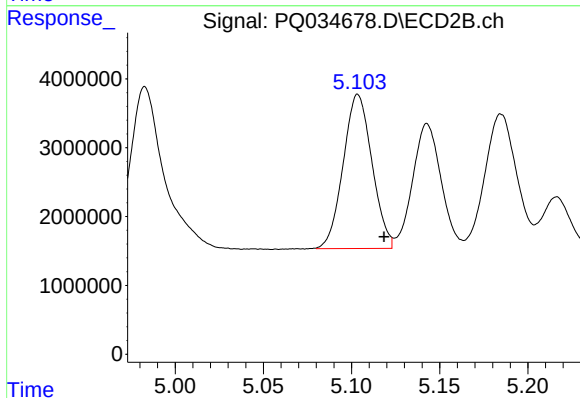
#5 AR-1016-3

R.T.: 5.795 min
Delta R.T.: -0.018 min
Response: 44714599
Conc: 526.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

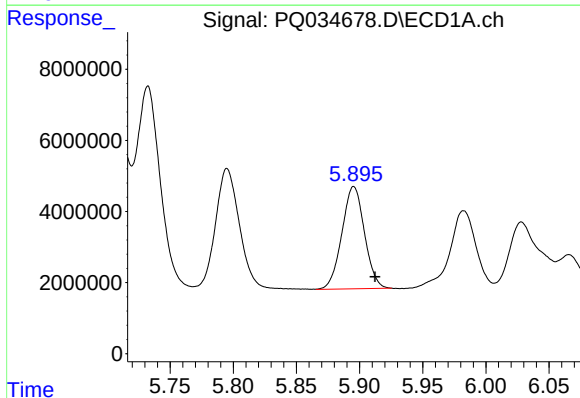
Manual Integrations
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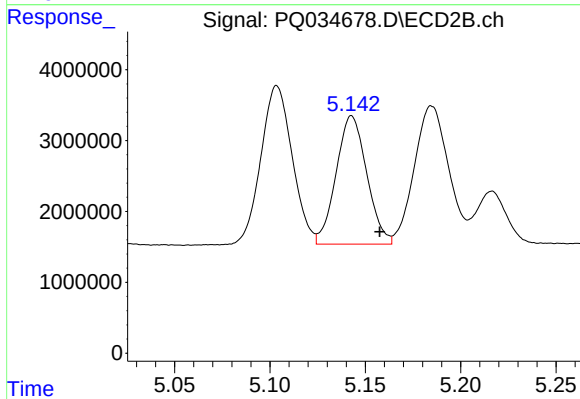
#5 AR-1016-3

R.T.: 5.103 min
Delta R.T.: -0.015 min
Response: 25469180
Conc: 495.95 ng/ml m



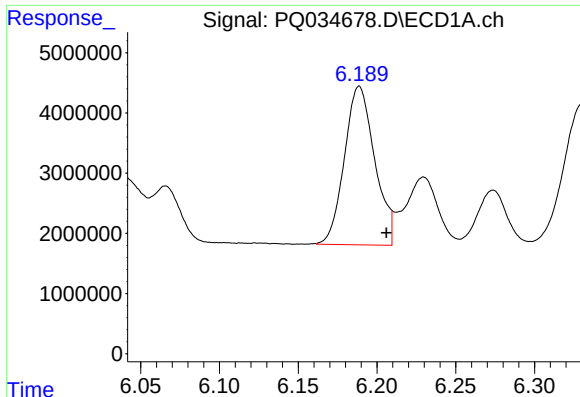
#6 AR-1016-4

R.T.: 5.895 min
Delta R.T.: -0.017 min
Response: 35773031
Conc: 526.93 ng/ml m



#6 AR-1016-4

R.T.: 5.142 min
Delta R.T.: -0.015 min
Response: 20311078
Conc: 493.53 ng/ml m



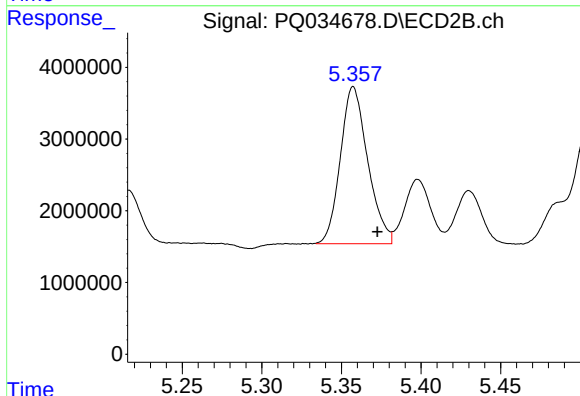
#7 AR-1016-5

R.T.: 6.189 min
Delta R.T.: -0.018 min
Response: 35343838
Conc: 501.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

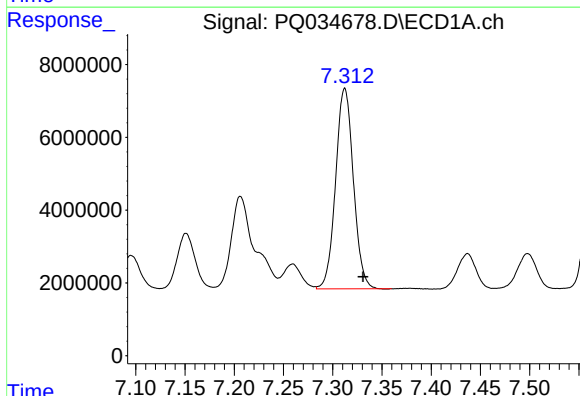
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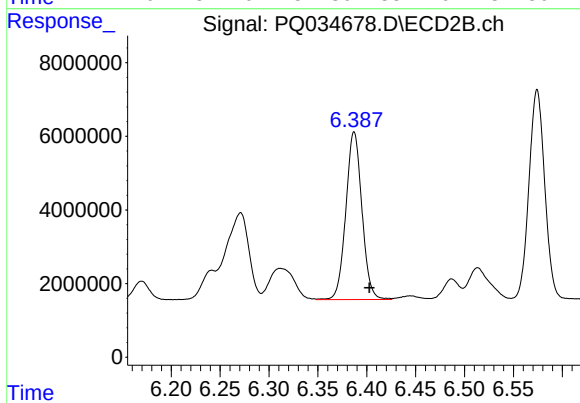
#7 AR-1016-5

R.T.: 5.357 min
Delta R.T.: -0.016 min
Response: 26177781
Conc: 490.84 ng/ml m



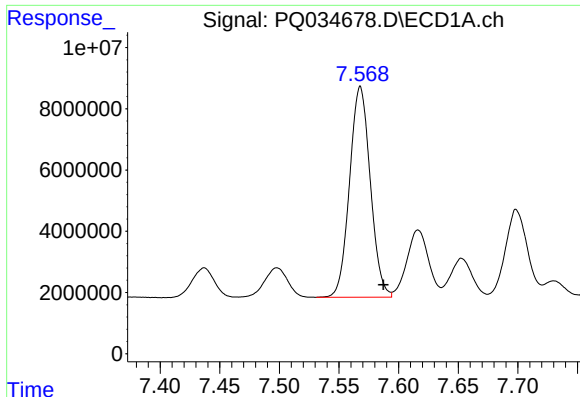
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: -0.018 min
Response: 69245532
Conc: 502.22 ng/ml



#31 AR-1260-1

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 52262128
Conc: 454.10 ng/ml



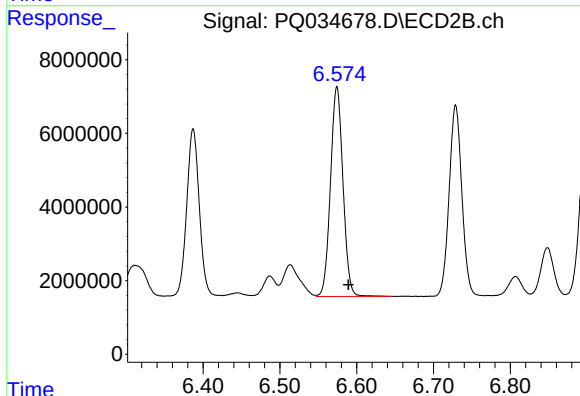
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: -0.019 min
Response: 83266491
Conc: 483.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

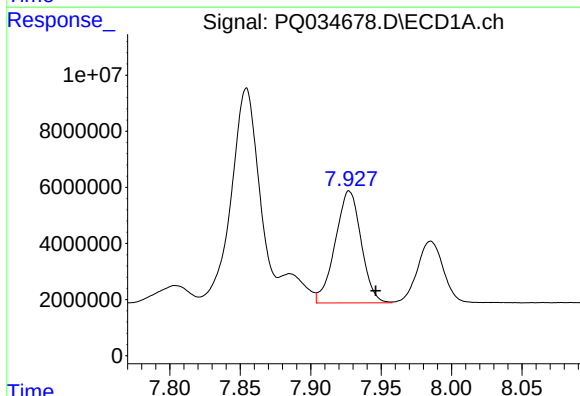
Manual Integrations
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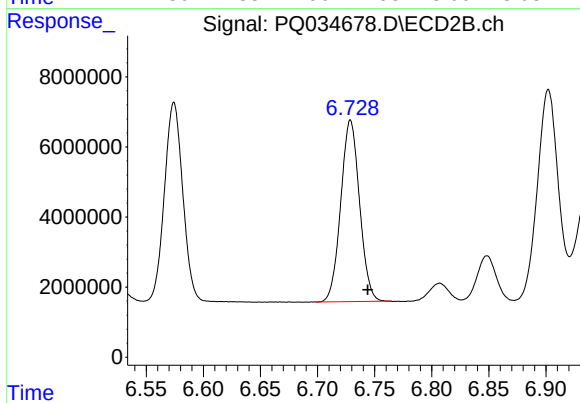
#32 AR-1260-2

R.T.: 6.574 min
Delta R.T.: -0.015 min
Response: 64423479
Conc: 453.74 ng/ml



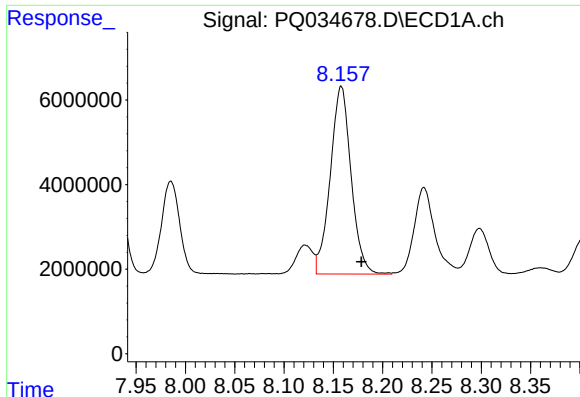
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.019 min
Response: 51198154
Conc: 502.63 ng/ml



#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: -0.016 min
Response: 59298323
Conc: 450.09 ng/ml m



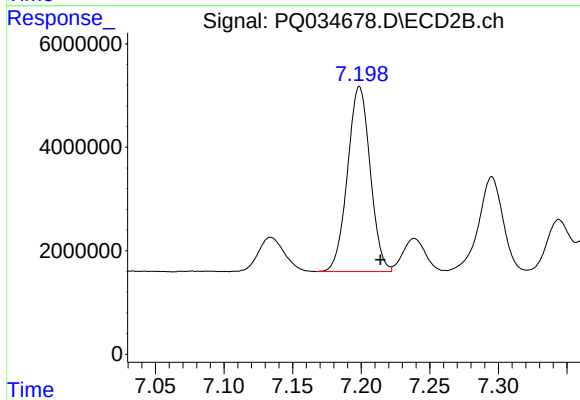
#34 AR-1260-4

R.T.: 8.158 min
Delta R.T.: -0.020 min
Response: 65319625
Conc: 502.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

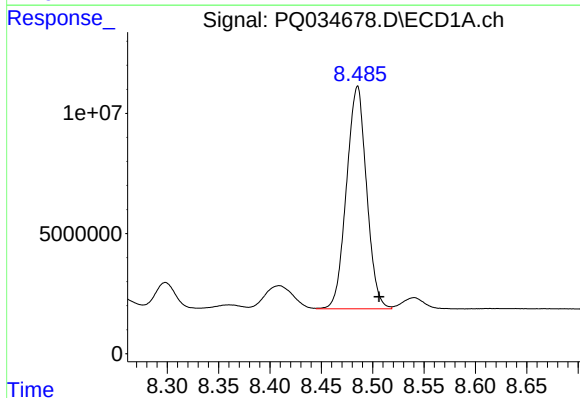
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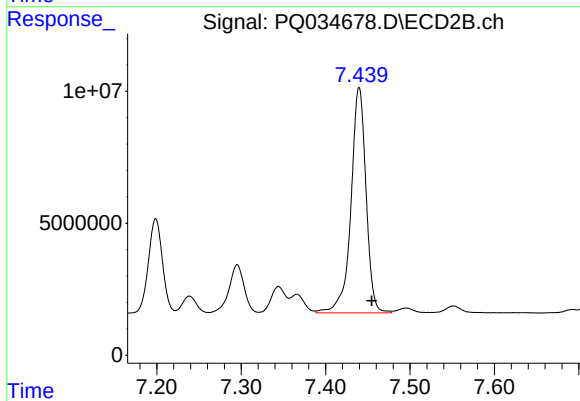
#34 AR-1260-4

R.T.: 7.199 min
Delta R.T.: -0.015 min
Response: 41114402
Conc: 453.10 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.021 min
Response: 126148776
Conc: 505.82 ng/ml



#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: -0.015 min
Response: 106409230
Conc: 457.87 ng/ml