

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
 Data File : PQ048429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2020 04:08
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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: Jun 13 06:51:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 12 16:33:31 2020
 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...	5.294	4.290	406.8E6	174.9E6	62.193	57.686
2)	SA Decachlor...	11.560	9.656	493.7E6	230.1E6	44.342	42.802
Target Compounds							
3)	L1 AR-1016-1	6.624	5.555	159.4E6	71093596	606.000m	527.646
4)	L1 AR-1016-2	6.649	5.575	217.7E6	97689041	600.040m	531.503
5)	L1 AR-1016-3	6.716	5.769	132.5E6	51436572	588.489m	527.678
6)	L1 AR-1016-4	6.824	5.818	110.3E6	42250347	583.396m	522.599
7)	L1 AR-1016-5	7.139	6.050	103.9E6	47682091	557.484m	466.188
31)	L7 AR-1260-1	8.318	7.147	188.7E6	100.4E6	539.364m	456.005
32)	L7 AR-1260-2	8.582	7.342	235.7E6	125.6E6	532.006m	450.772
33)	L7 AR-1260-3	8.952	7.500	185.4E6	114.3E6	515.484m	450.293
34)	L7 AR-1260-4	9.200	7.983	211.0E6	98136477	521.551m	432.485
35)	L7 AR-1260-5	9.553	8.228	464.1E6	250.9E6	522.119	428.626

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061320\
Data File : PQ048429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2020 04:08
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

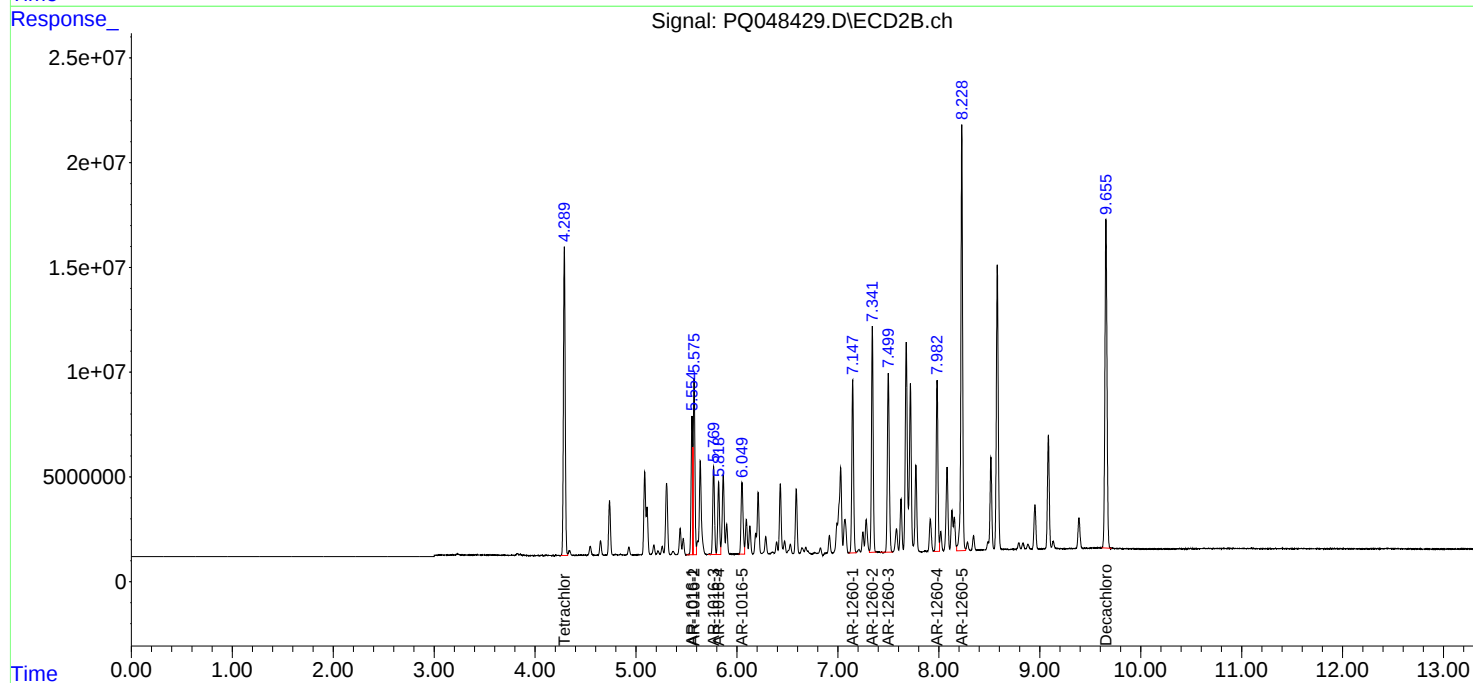
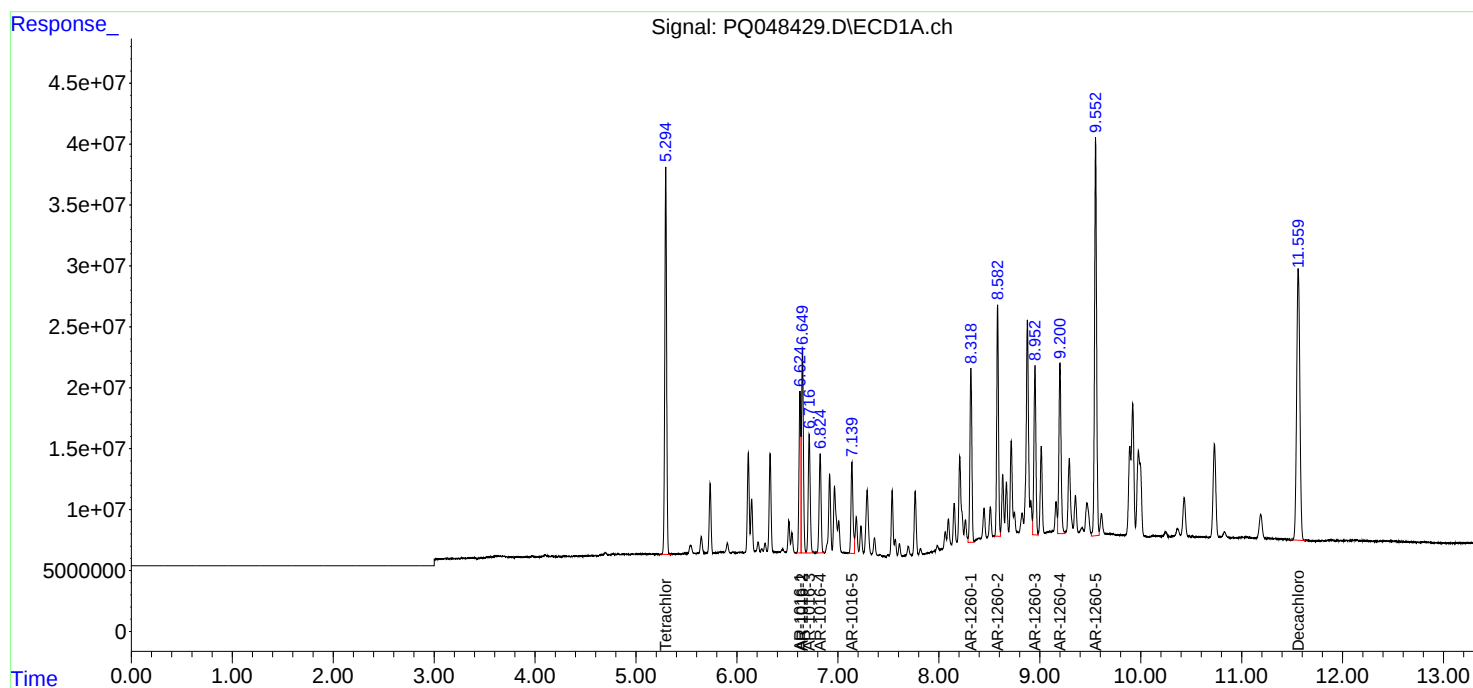
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

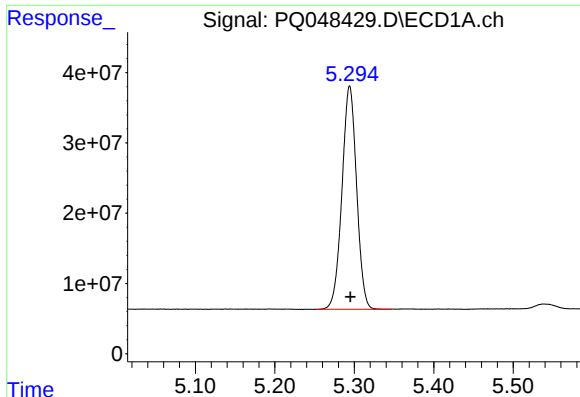
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 06:51:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061320.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





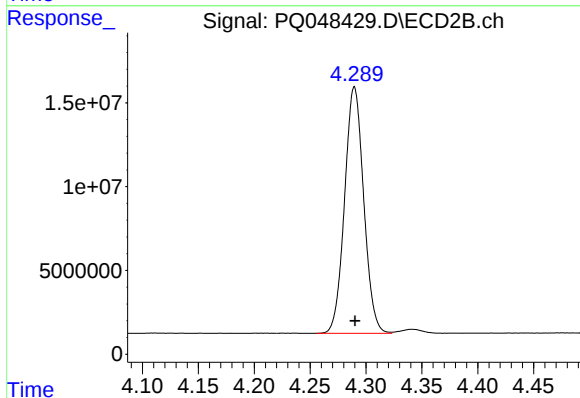
#1 Tetrachloro-m-xylene

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 406836081
Conc: 62.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

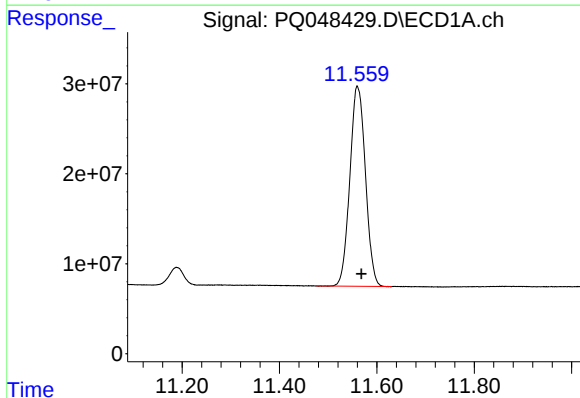
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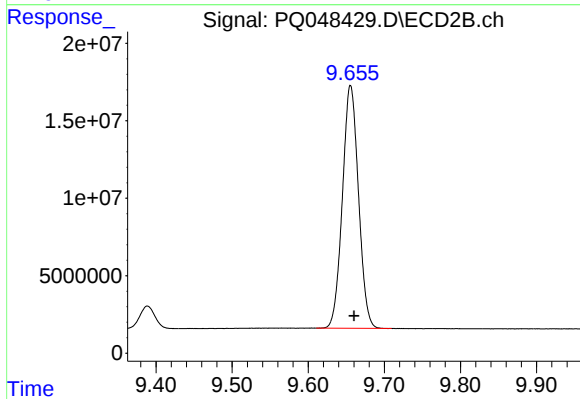
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 174862044
Conc: 57.69 ng/ml



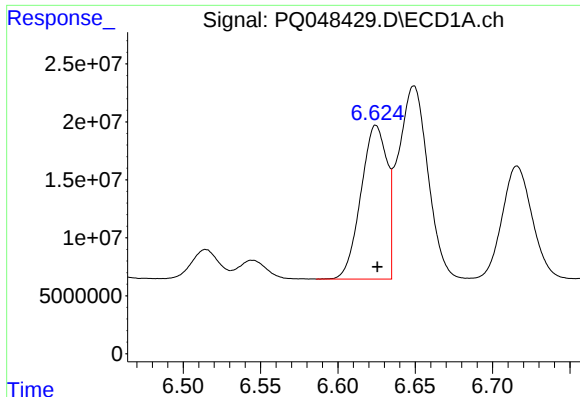
#2 Decachlorobiphenyl

R.T.: 11.560 min
Delta R.T.: -0.008 min
Response: 493710445
Conc: 44.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.005 min
Response: 230067059
Conc: 42.80 ng/ml



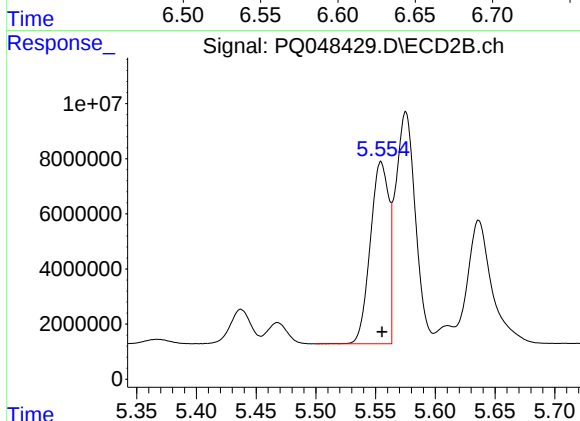
#3 AR-1016-1

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 159415895
Conc: 606.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

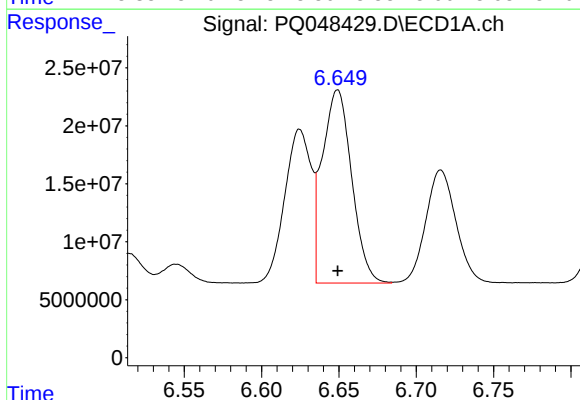
Manual Integrations
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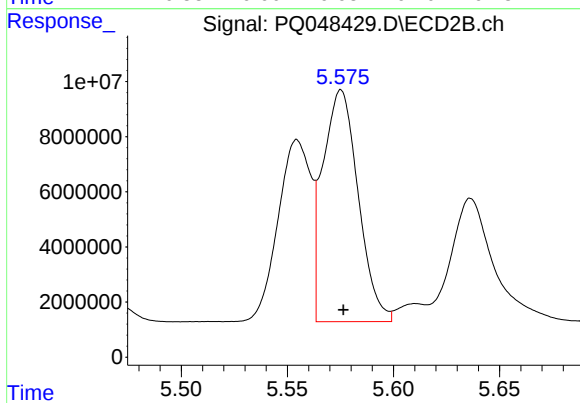
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 71093596
Conc: 527.65 ng/ml



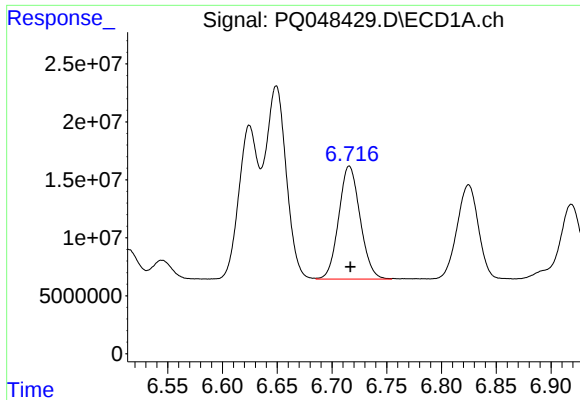
#4 AR-1016-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 217747618
Conc: 600.04 ng/ml m



#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 97689041
Conc: 531.50 ng/ml



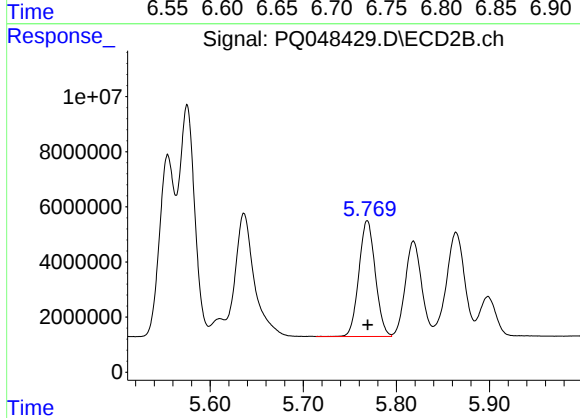
#5 AR-1016-3

R.T.: 6.716 min
Delta R.T.: -0.001 min
Response: 132528229
Conc: 588.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

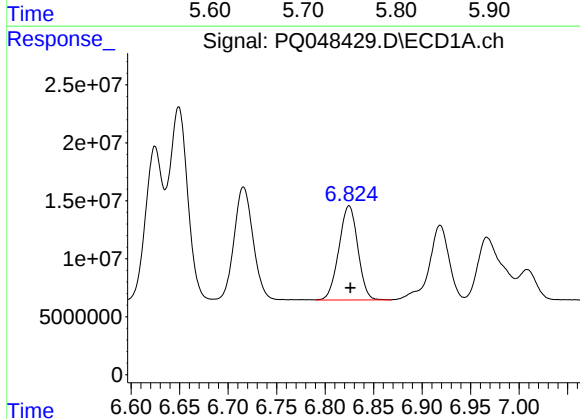
Manual Integrations
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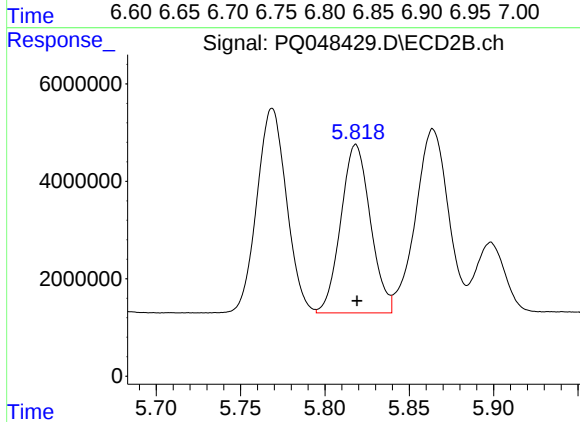
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 51436572
Conc: 527.68 ng/ml



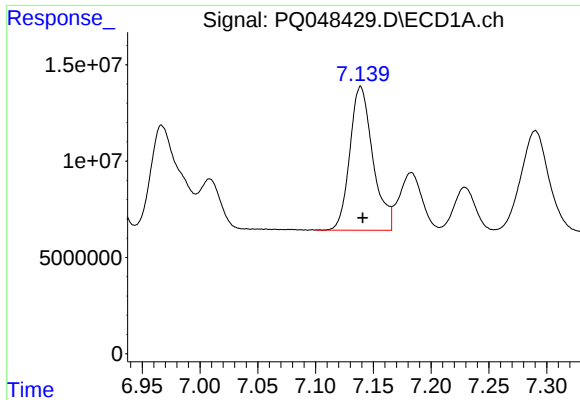
#6 AR-1016-4

R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 110343761
Conc: 583.40 ng/ml m



#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 42250347
Conc: 522.60 ng/ml



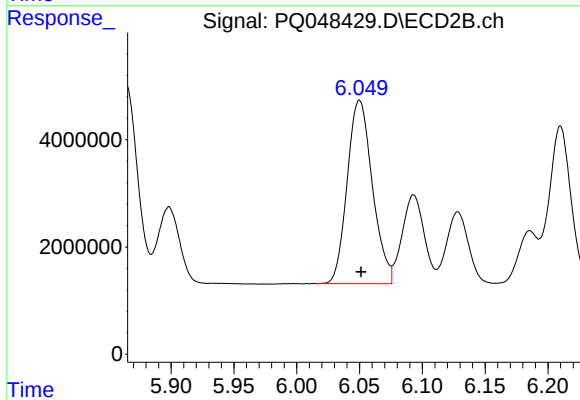
#7 AR-1016-5

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 103904452
Conc: 557.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

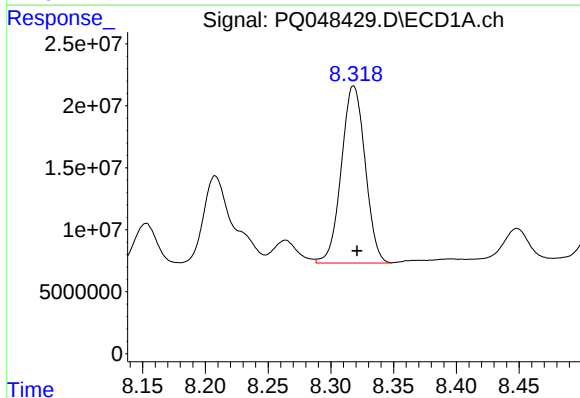
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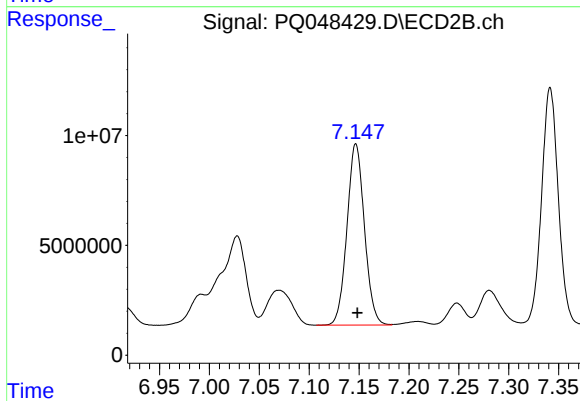
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 47682091
Conc: 466.19 ng/ml



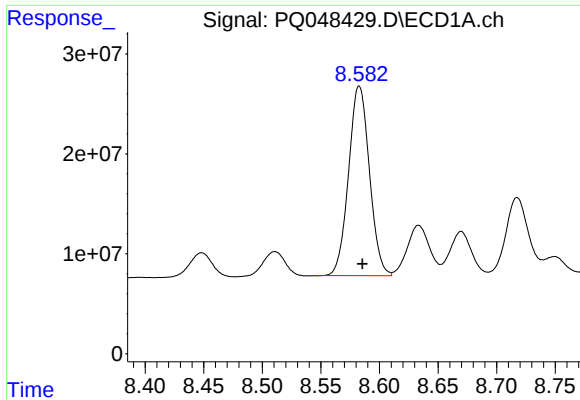
#31 AR-1260-1

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 188721739
Conc: 539.36 ng/ml m



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 100435301
Conc: 456.00 ng/ml



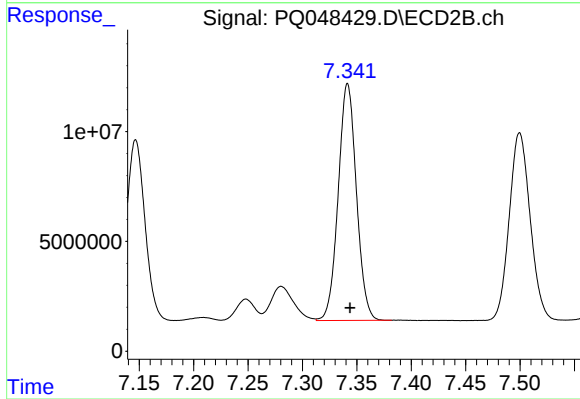
#32 AR-1260-2

R.T.: 8.582 min
Delta R.T.: -0.003 min
Response: 235717869
Conc: 532.01 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

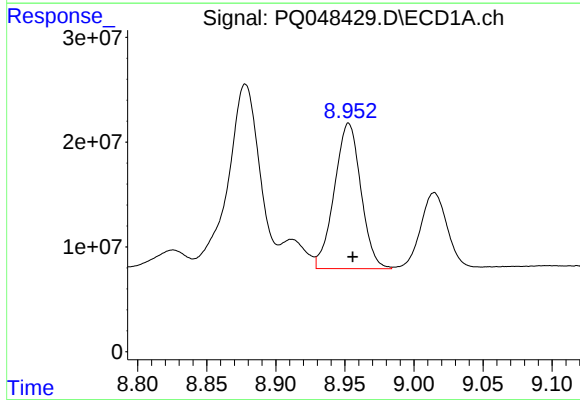
Manual Integrations
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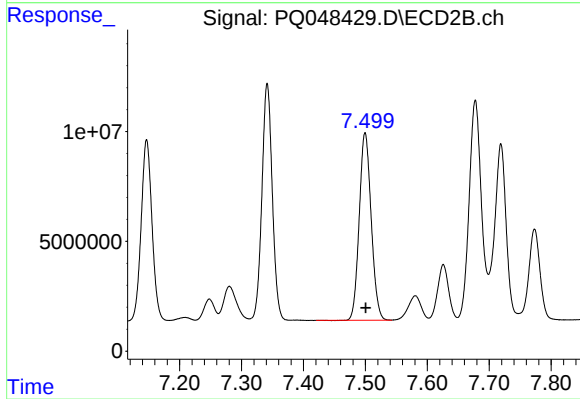
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 125624455
Conc: 450.77 ng/ml



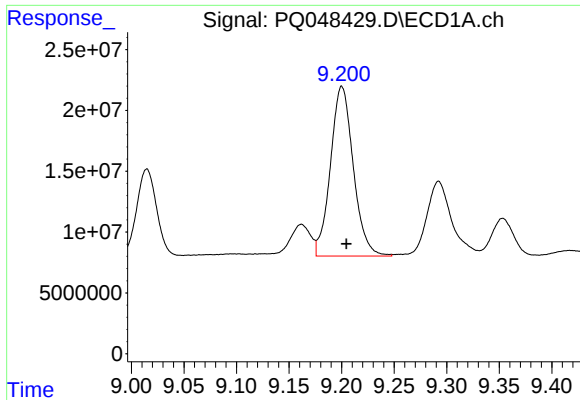
#33 AR-1260-3

R.T.: 8.952 min
Delta R.T.: -0.003 min
Response: 185421528
Conc: 515.48 ng/ml m



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.001 min
Response: 114292785
Conc: 450.29 ng/ml



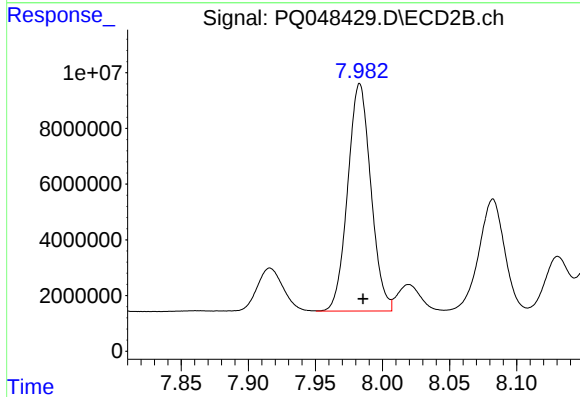
#34 AR-1260-4

R.T.: 9.200 min
Delta R.T.: -0.005 min
Response: 211004824
Conc: 521.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

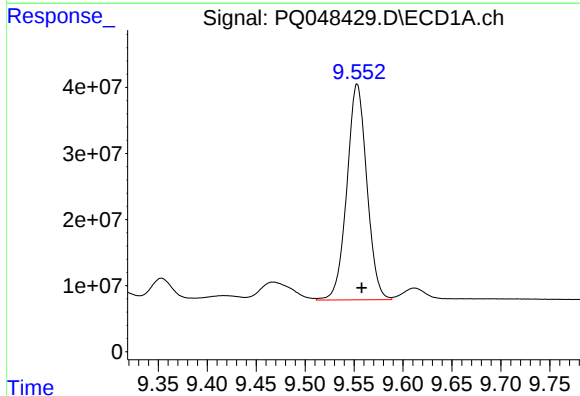
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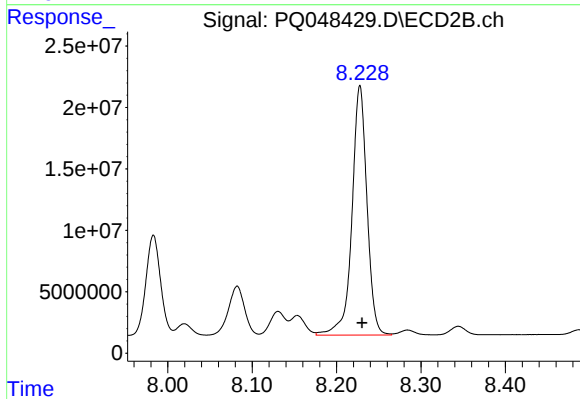
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.002 min
Response: 98136477
Conc: 432.48 ng/ml



#35 AR-1260-5

R.T.: 9.553 min
Delta R.T.: -0.005 min
Response: 464052760
Conc: 522.12 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 250919521
Conc: 428.63 ng/ml