

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102820\
 Data File : PQ050758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 12:26
 Operator : DD\AJ
 Sample : PB132667BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB132667BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 07:50:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.193	4.273	770.2E6	205.4E6	35.416m	32.793
2)	SA Decachlor...	11.369	9.611	478.7E6	185.7E6	38.274	27.967 #
Target Compounds							
3)	L1 AR-1016-1	6.523	5.524	230.3E6	67475581	310.383	279.998
4)	L1 AR-1016-2	6.547	5.544	340.3E6	98792564	318.001	300.646
5)	L1 AR-1016-3	6.613	5.736	201.4E6	50992895	320.634	295.690
6)	L1 AR-1016-4	6.723	5.787	169.1E6	39244466	318.106	296.450
7)	L1 AR-1016-5	7.035	6.017	150.5E6	49976046	310.536	290.164
31)	L7 AR-1260-1	8.210	7.112	263.1E6	95930225	341.850	300.048
32)	L7 AR-1260-2	8.477	7.308	322.9E6	119.4E6	341.229	283.086
33)	L7 AR-1260-3	8.843	7.464	209.7E6	108.2E6	292.075	293.063
34)	L7 AR-1260-4	9.086	7.948	233.8E6	79956967	320.630	250.756
35)	L7 AR-1260-5	9.432	8.194	464.9E6	211.6E6	309.928	242.354

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102820\
Data File : PQ050758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 12:26
Operator : DD\AJ
Sample : PB132667BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

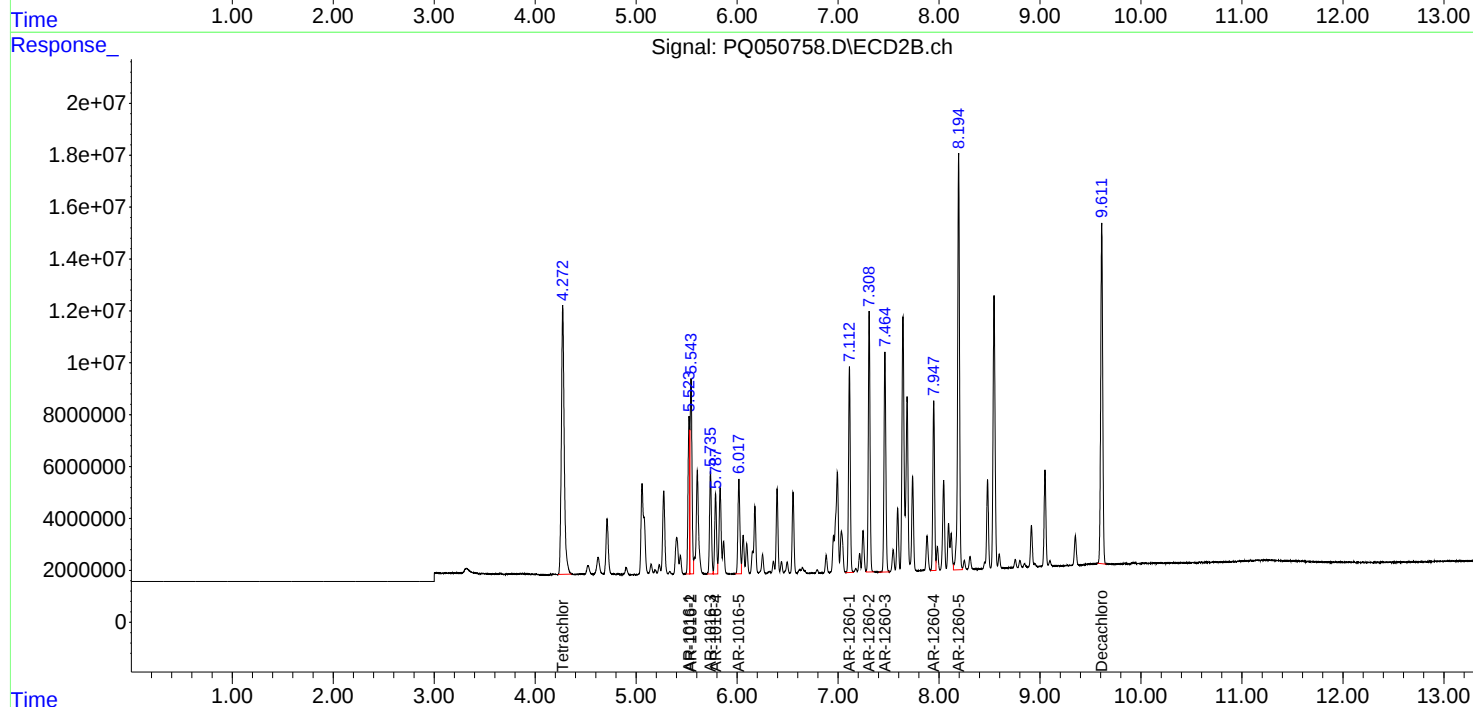
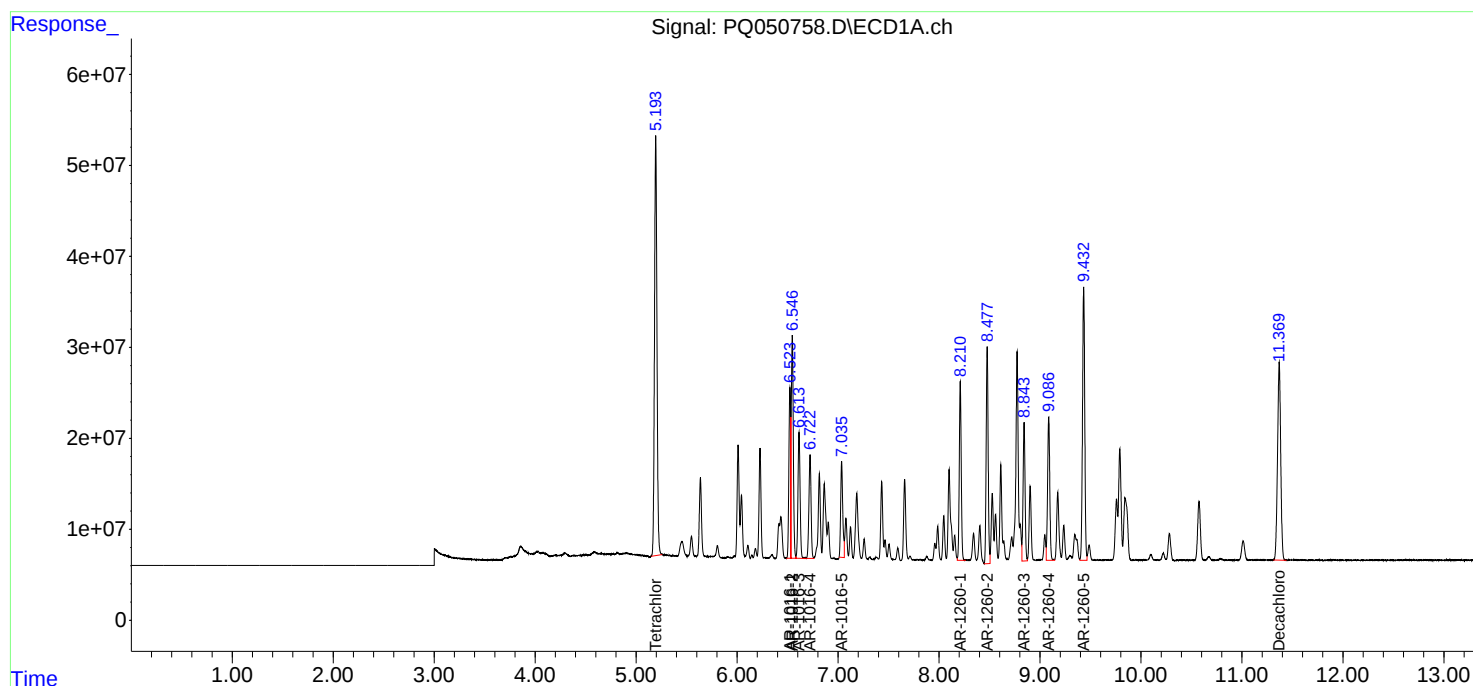
Instrument :
ECD_Q
ClientSampled :
PB132667BS

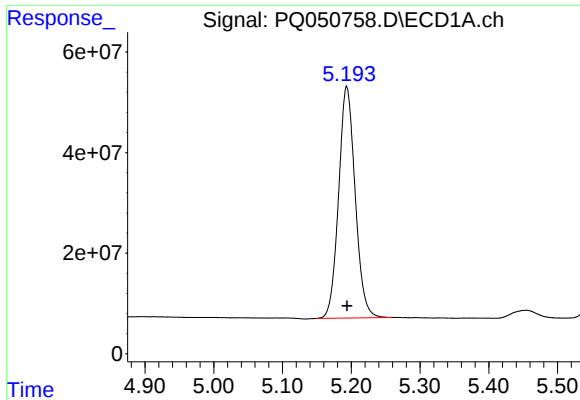
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 07:50:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





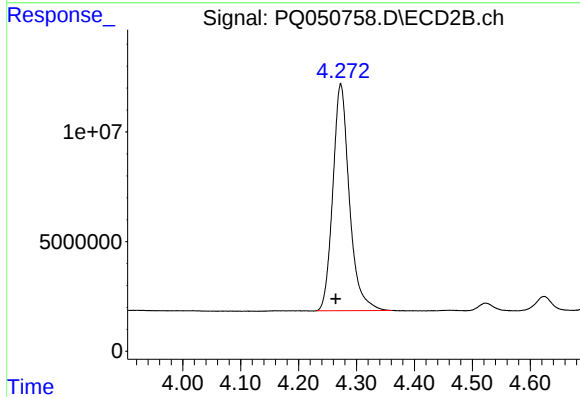
#1 Tetrachloro-m-xylene

R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 770199643
Conc: 35.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

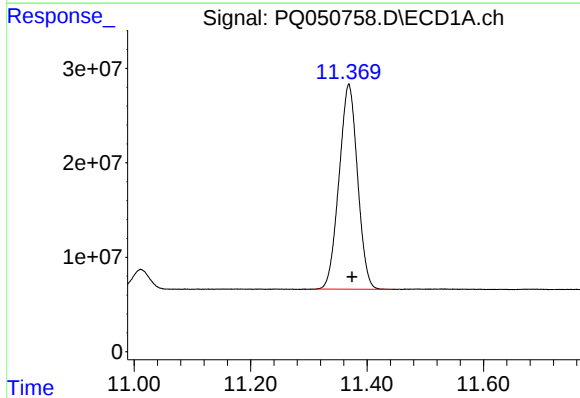
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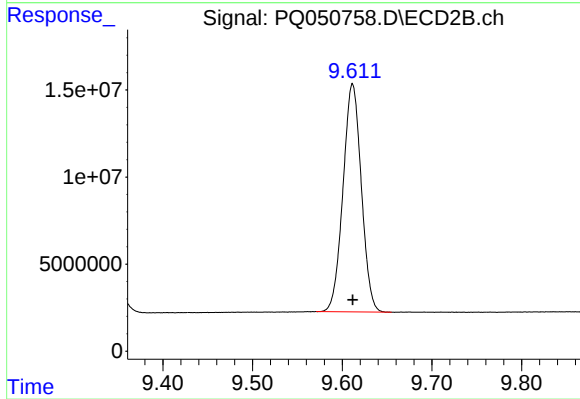
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.009 min
Response: 205436019
Conc: 32.79 ng/ml



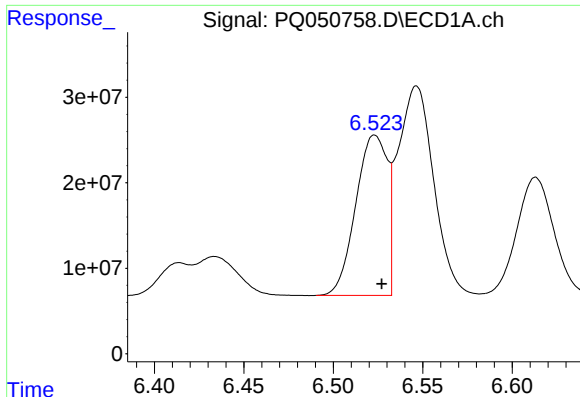
#2 Decachlorobiphenyl

R.T.: 11.369 min
Delta R.T.: -0.005 min
Response: 478737496
Conc: 38.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 185743592
Conc: 27.97 ng/ml



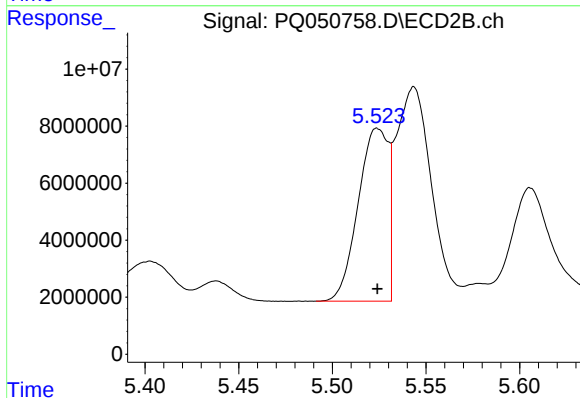
#3 AR-1016-1

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 230275535
Conc: 310.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

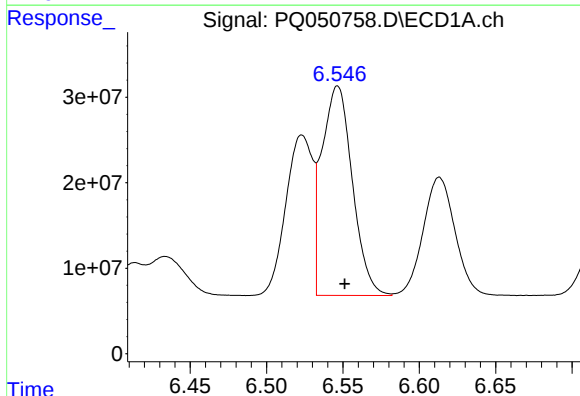
Manual Integrations
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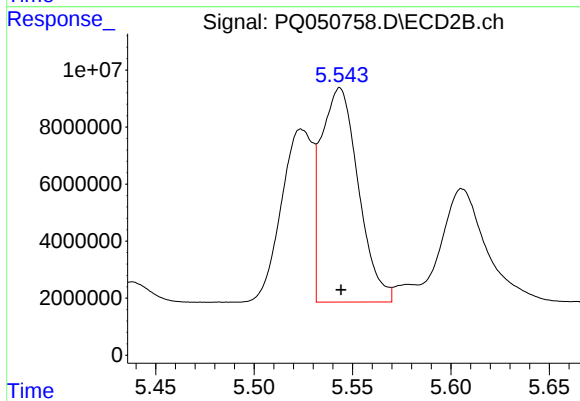
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 67475581
Conc: 280.00 ng/ml



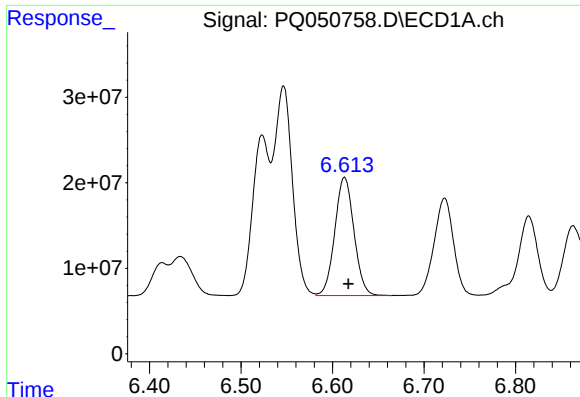
#4 AR-1016-2

R.T.: 6.547 min
Delta R.T.: -0.005 min
Response: 340323838
Conc: 318.00 ng/ml



#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 98792564
Conc: 300.65 ng/ml



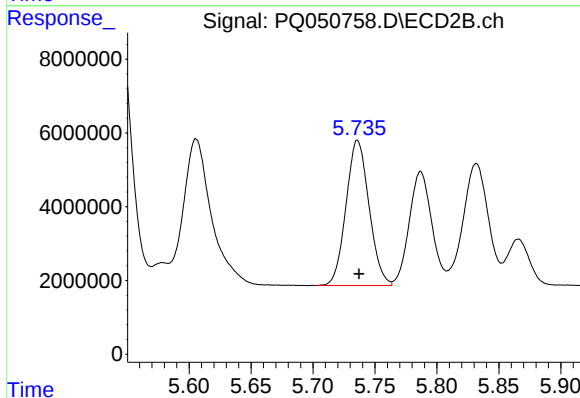
#5 AR-1016-3

R.T.: 6.613 min
Delta R.T.: -0.004 min
Response: 201377474
Conc: 320.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

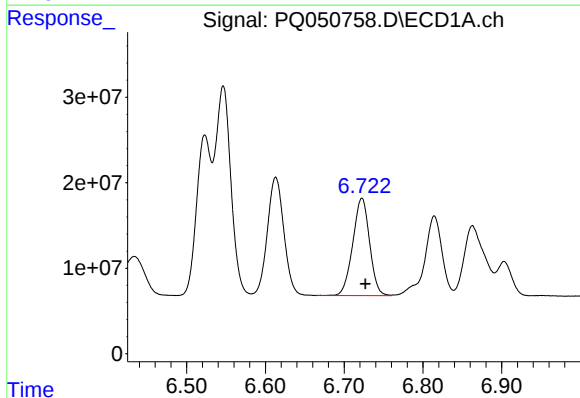
Manual Integrations
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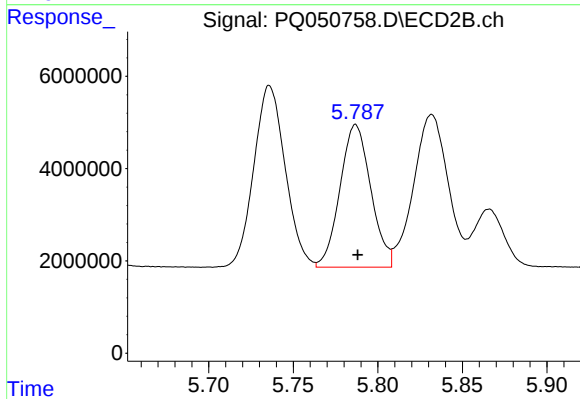
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 50992895
Conc: 295.69 ng/ml



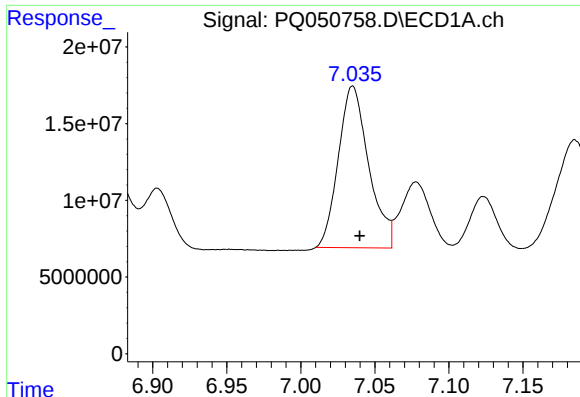
#6 AR-1016-4

R.T.: 6.723 min
Delta R.T.: -0.005 min
Response: 169108134
Conc: 318.11 ng/ml



#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 39244466
Conc: 296.45 ng/ml



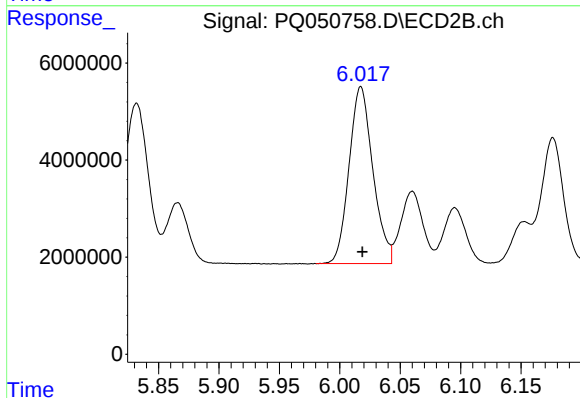
#7 AR-1016-5

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 150496324
Conc: 310.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

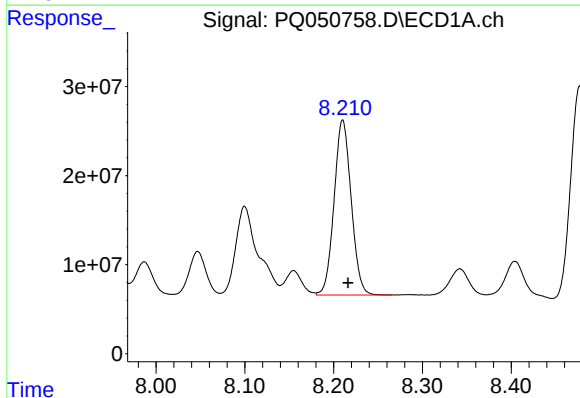
Manual Integrations
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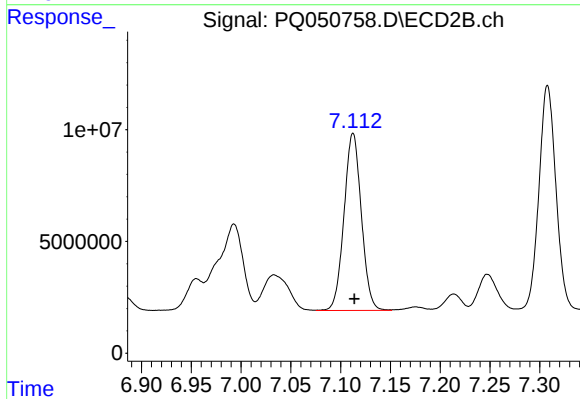
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.001 min
Response: 49976046
Conc: 290.16 ng/ml



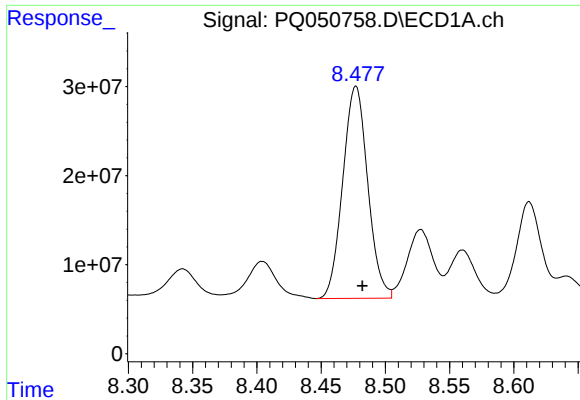
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 263075243
Conc: 341.85 ng/ml



#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.001 min
Response: 95930225
Conc: 300.05 ng/ml



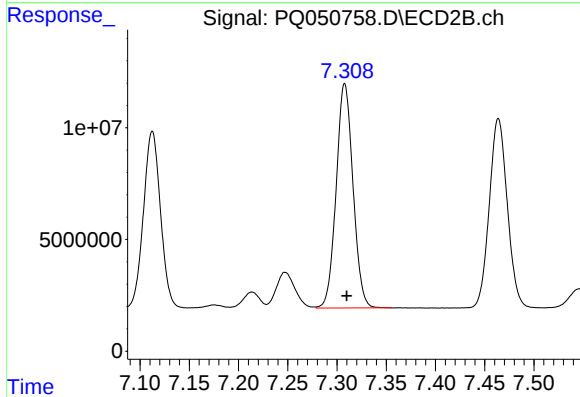
#32 AR-1260-2

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 322892857
Conc: 341.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

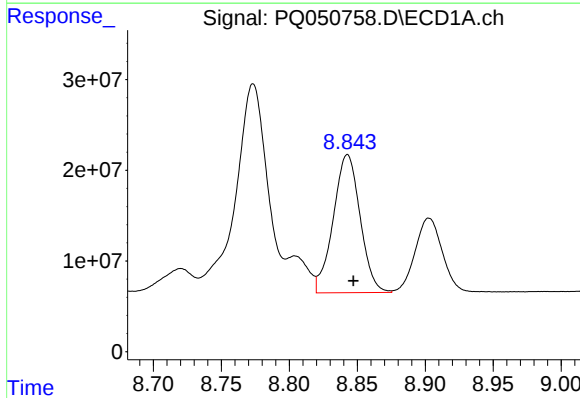
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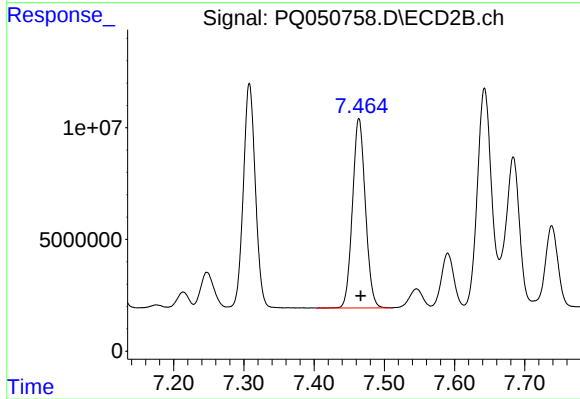
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 119404046
Conc: 283.09 ng/ml



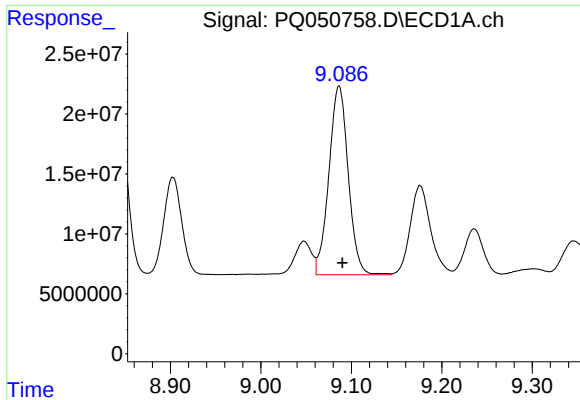
#33 AR-1260-3

R.T.: 8.843 min
Delta R.T.: -0.004 min
Response: 209743850
Conc: 292.08 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 108223449
Conc: 293.06 ng/ml



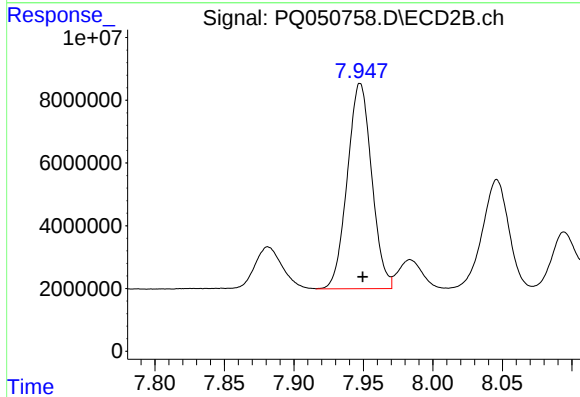
#34 AR-1260-4

R.T.: 9.086 min
Delta R.T.: -0.004 min
Response: 233784746
Conc: 320.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB132667BS

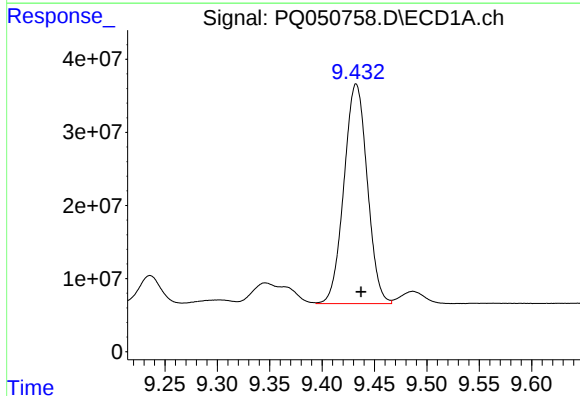
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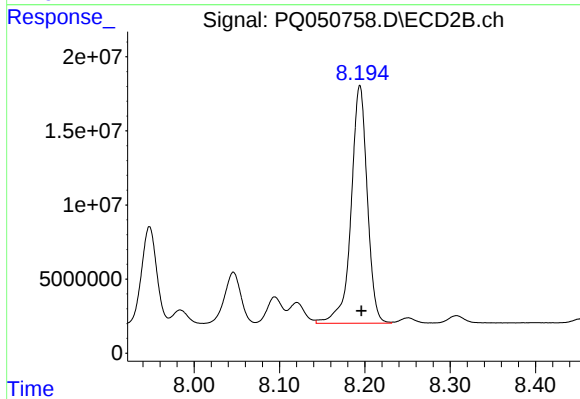
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.002 min
Response: 79956967
Conc: 250.76 ng/ml



#35 AR-1260-5

R.T.: 9.432 min
Delta R.T.: -0.005 min
Response: 464860134
Conc: 309.93 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 211567794
Conc: 242.35 ng/ml