

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091319\
 Data File : PQ043590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 19:30
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:43:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 03:48:31 2019
 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...	5.697	4.784	130.2E6	51391643	51.399	49.946
2)	SA Decachlor...	12.088	10.558	400.0E6	175.5E6	48.306	46.649
Target Compounds							
3)	L1 AR-1016-1	7.139	6.239	55009898	21529882	532.670m	476.825
4)	L1 AR-1016-2	7.165	6.261	76724946	29045875	523.143m	495.646
5)	L1 AR-1016-3	7.236	6.475	47193732	15682792	514.253	490.562
6)	L1 AR-1016-4	7.349	6.529	39117810	13012017	531.498	477.950
7)	L1 AR-1016-5	7.683	6.782	41206403	16453690	533.058	466.046
31)	L7 AR-1260-1	8.905	7.949	103.9E6	40501123	560.534	496.881m
32)	L7 AR-1260-2	9.175	8.152	127.2E6	52970500	539.870	499.236m
33)	L7 AR-1260-3	9.550	8.317	103.1E6	48897604	540.330	510.413m
34)	L7 AR-1260-4	9.791	8.817	124.7E6	43940350	540.014m	502.183
35)	L7 AR-1260-5	10.138	9.067	274.4E6	107.1E6	518.816	488.654

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

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Data File : PQ043590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2019 19:30
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 142 Sample Multiplier: 1

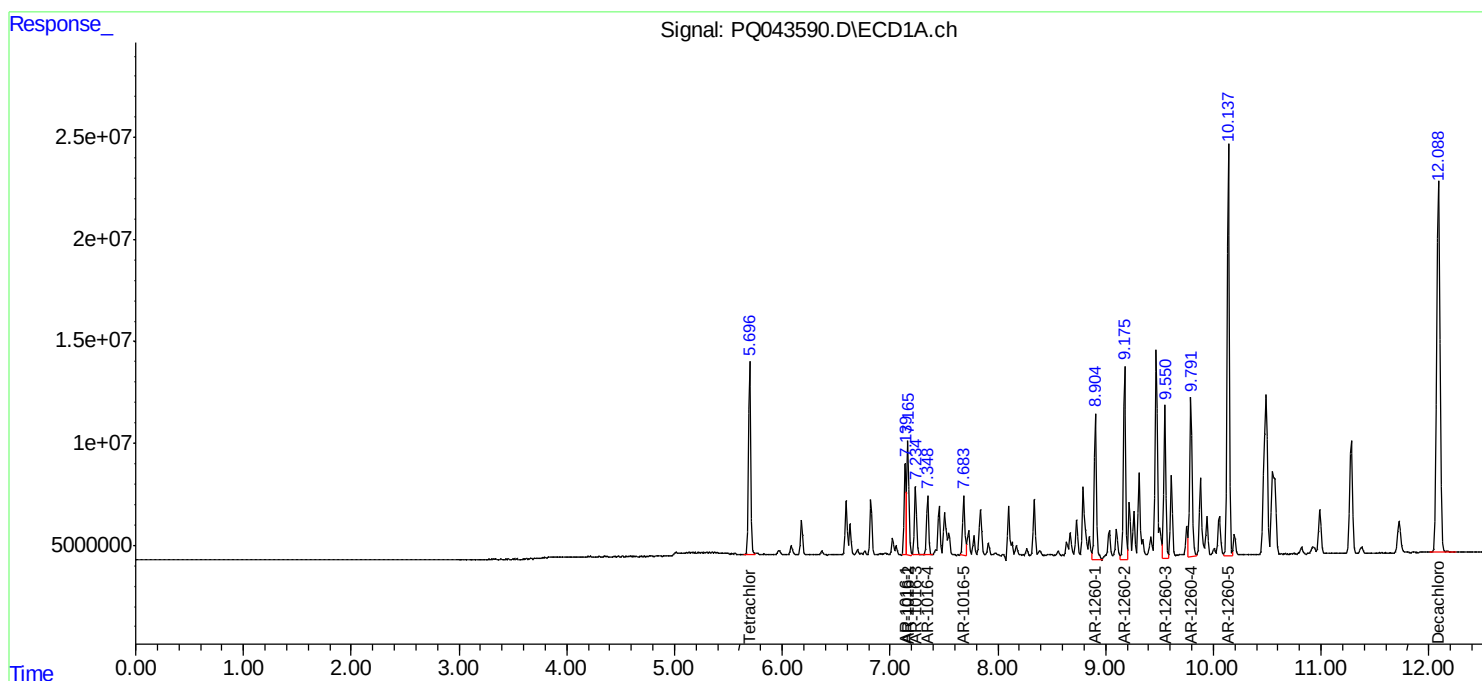
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

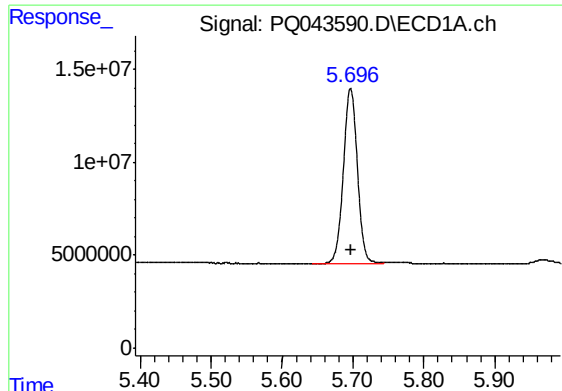
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 03:43:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 03:48:31 2019
Response 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





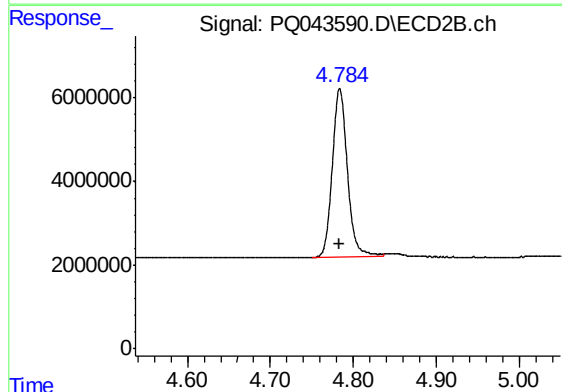
#1 Tetrachloro-m-xylene

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 130187920
Conc: 51.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

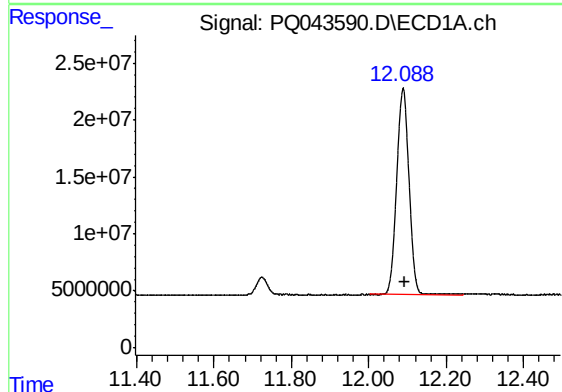
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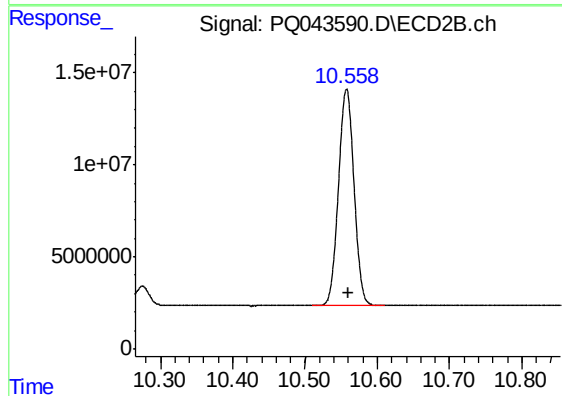
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 51391643
Conc: 49.95 ng/ml



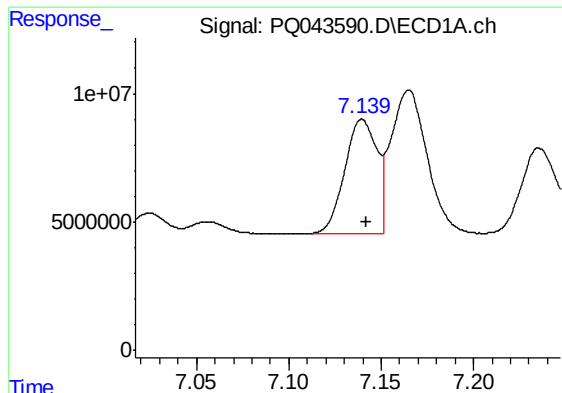
#2 Decachlorobiphenyl

R.T.: 12.088 min
Delta R.T.: -0.004 min
Response: 399966409
Conc: 48.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.002 min
Response: 175451100
Conc: 46.65 ng/ml



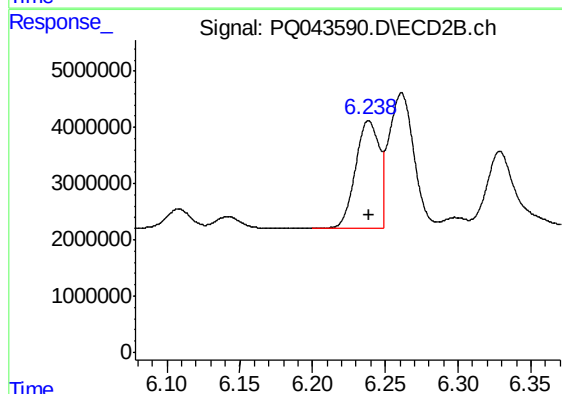
#3 AR-1016-1

R.T.: 7.139 min
Delta R.T.: -0.003 min
Response: 55009898
Conc: 532.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

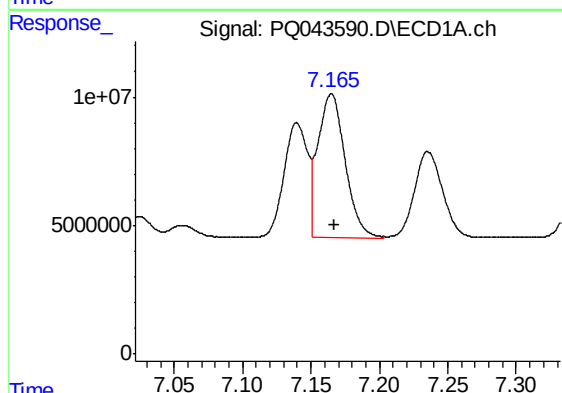
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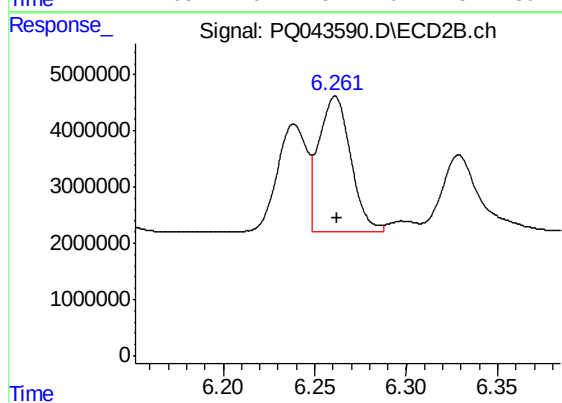
#3 AR-1016-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 21529882
Conc: 476.82 ng/ml



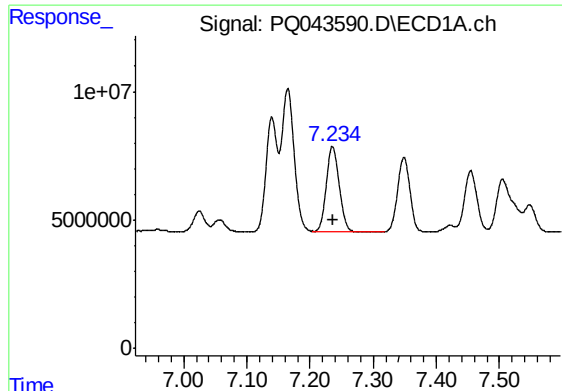
#4 AR-1016-2

R.T.: 7.165 min
Delta R.T.: -0.003 min
Response: 76724946
Conc: 523.14 ng/ml m



#4 AR-1016-2

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 29045875
Conc: 495.65 ng/ml



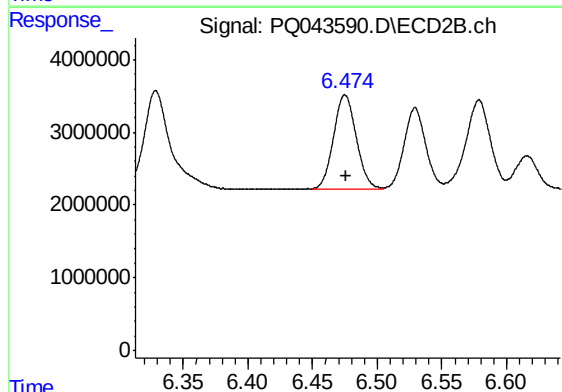
#5 AR-1016-3

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 47193732
Conc: 514.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

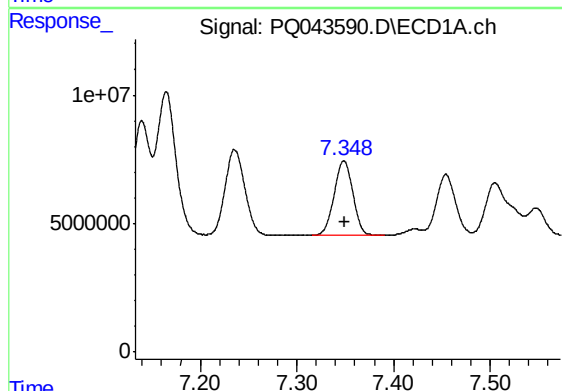
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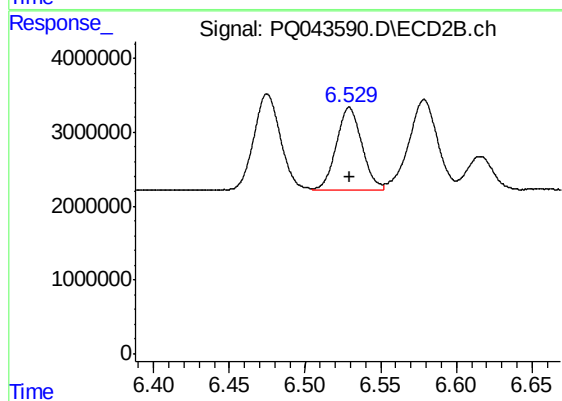
#5 AR-1016-3

R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 15682792
Conc: 490.56 ng/ml



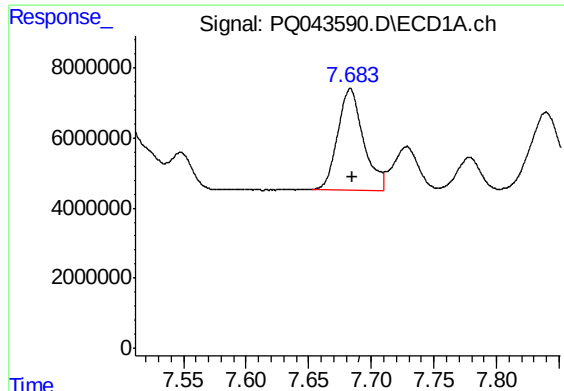
#6 AR-1016-4

R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 39117810
Conc: 531.50 ng/ml



#6 AR-1016-4

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 13012017
Conc: 477.95 ng/ml



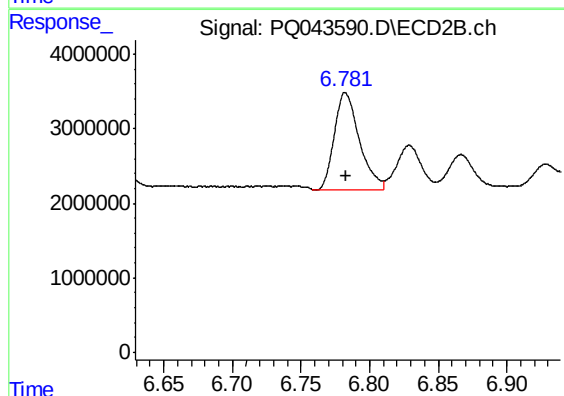
#7 AR-1016-5

R.T.: 7.683 min
Delta R.T.: -0.002 min
Response: 41206403
Conc: 533.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

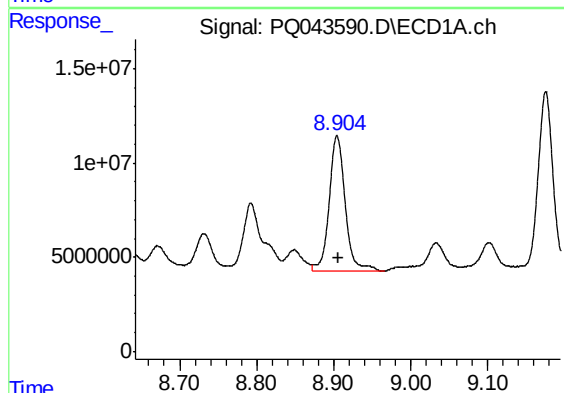
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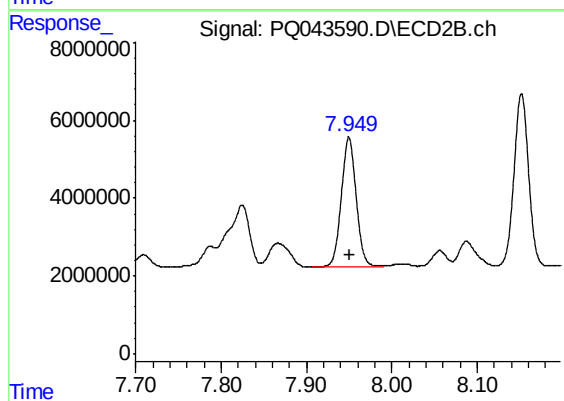
#7 AR-1016-5

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 16453690
Conc: 466.05 ng/ml



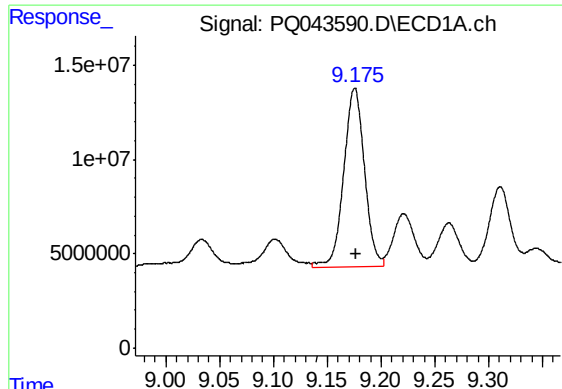
#31 AR-1260-1

R.T.: 8.905 min
Delta R.T.: -0.002 min
Response: 103908486
Conc: 560.53 ng/ml



#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 40501123
Conc: 496.88 ng/ml m



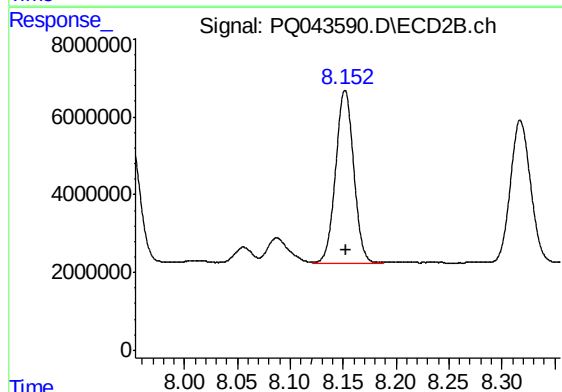
#32 AR-1260-2

R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 127237723
Conc: 539.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

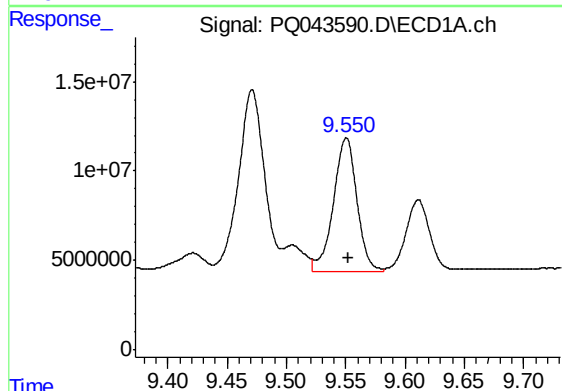
Manual Integrations
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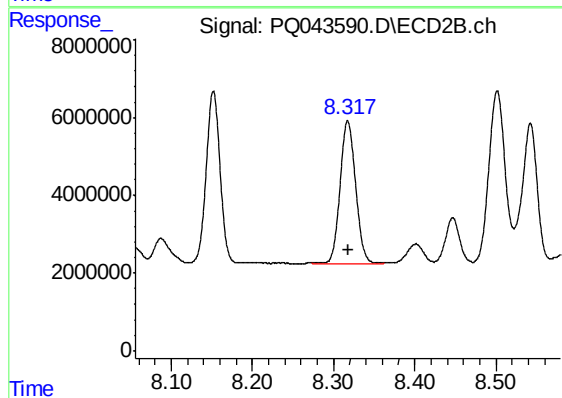
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 52970500
Conc: 499.24 ng/ml m



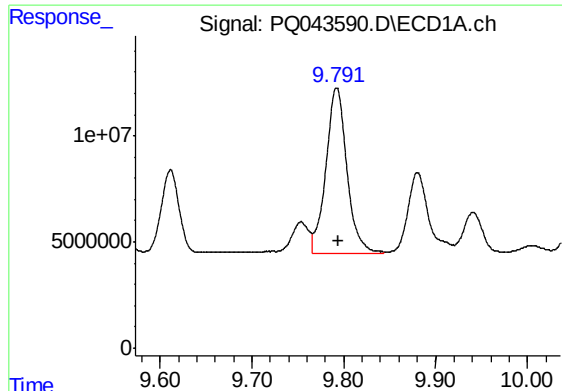
#33 AR-1260-3

R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 103077178
Conc: 540.33 ng/ml



#33 AR-1260-3

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 48897604
Conc: 510.41 ng/ml m



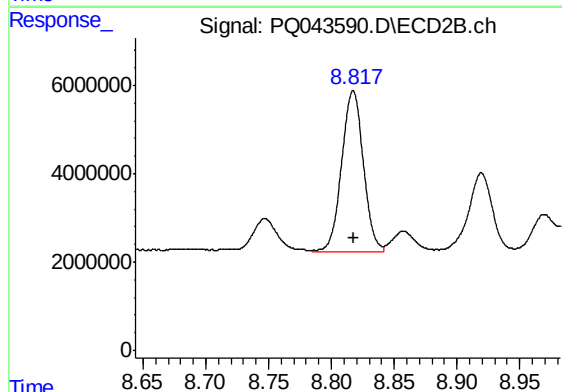
#34 AR-1260-4

R.T.: 9.791 min
Delta R.T.: -0.003 min
Response: 124677610
Conc: 540.01 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

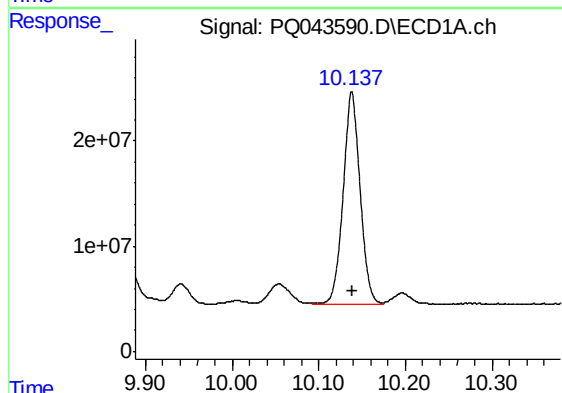
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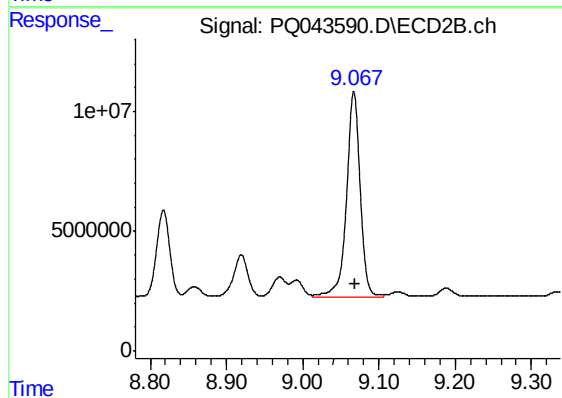
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 43940350
Conc: 502.18 ng/ml



#35 AR-1260-5

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 274413730
Conc: 518.82 ng/ml



#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 107112507
Conc: 488.65 ng/ml