

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091219\
 Data File : PQ043517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 16:57
 Operator : SM\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:25:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 02:19:12 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...	5.698	4.784	13134360	5491410	5.155m	5.368
2) SA Decachlor...	12.092	10.560	45046045	20931867	5.523m	5.654
Target Compounds						
3) L1 AR-1016-1	7.142	6.239	5463186	2545247	53.134	57.712
4) L1 AR-1016-2	7.168	6.262	7673856	3061304	52.095m	51.399
5) L1 AR-1016-3	7.238	6.476	5067870	1797090	55.949	56.972
6) L1 AR-1016-4	7.350	6.529	3627876	1611437	48.161m	61.433 #
7) L1 AR-1016-5	7.685	6.783	4012526	1953169	52.247	56.669
31) L7 AR-1260-1	8.906	7.951	9662802	4807647	54.096m	61.011m
32) L7 AR-1260-2	9.177	8.152	12797056	6298139	55.951m	61.493m
33) L7 AR-1260-3	9.552	8.319	10765250	5410593	57.924	57.916
34) L7 AR-1260-4	9.794	8.818	12869439	5070876	56.995	60.348
35) L7 AR-1260-5	10.139	9.068	28201094	11847495	54.578m	55.044

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091219\
Data File : PQ043517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2019 16:57
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

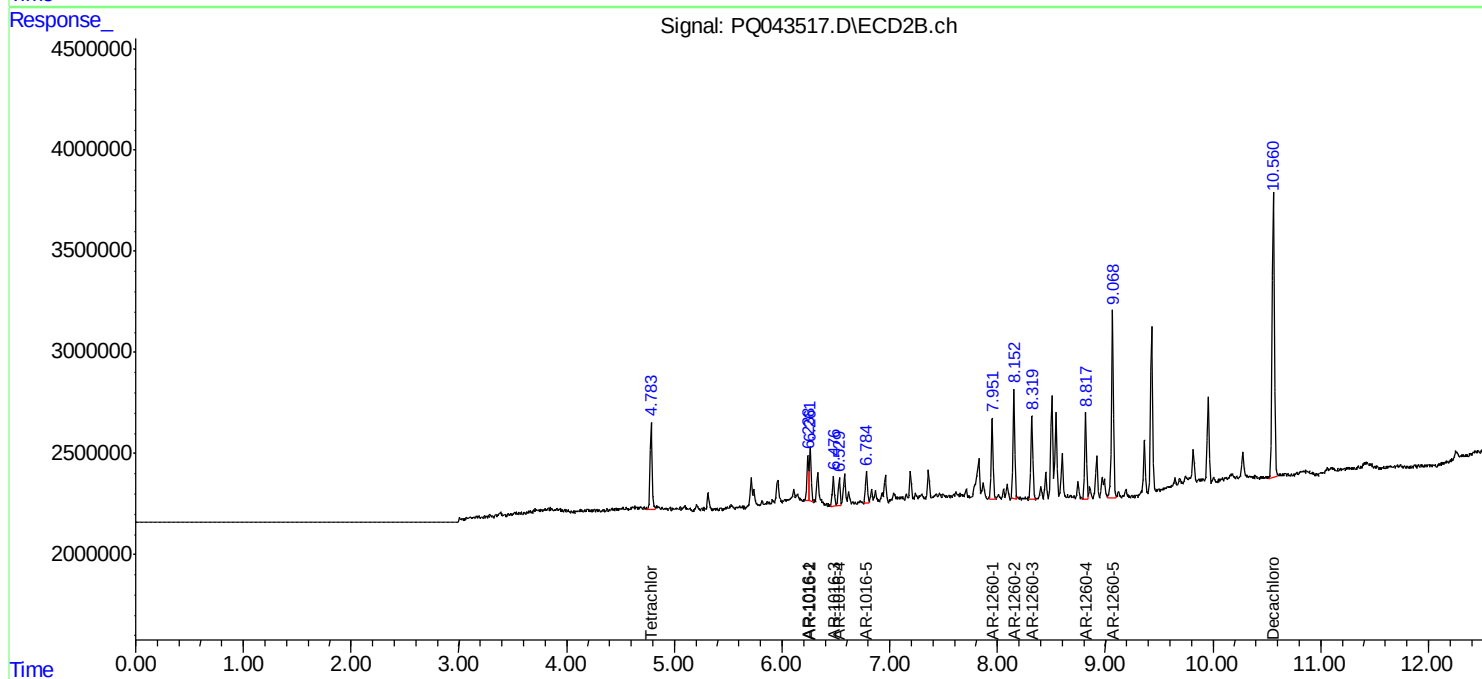
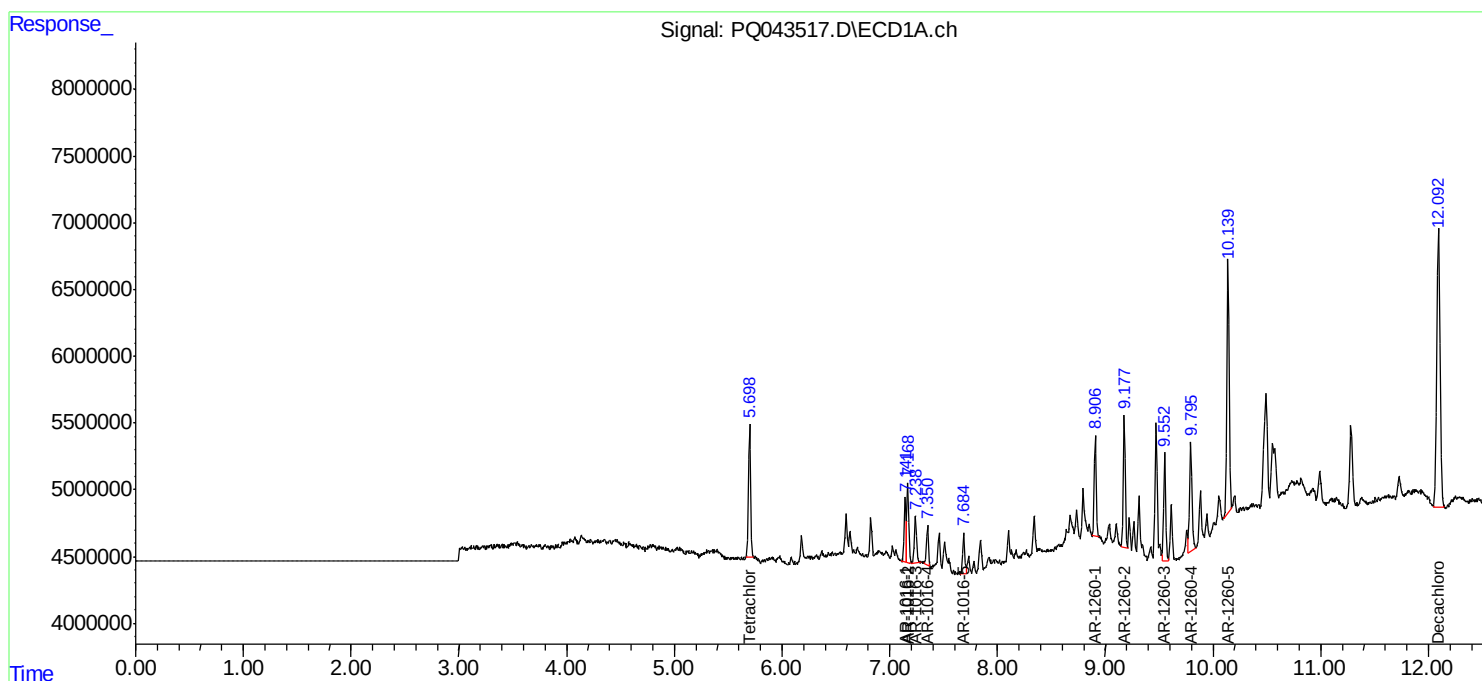
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

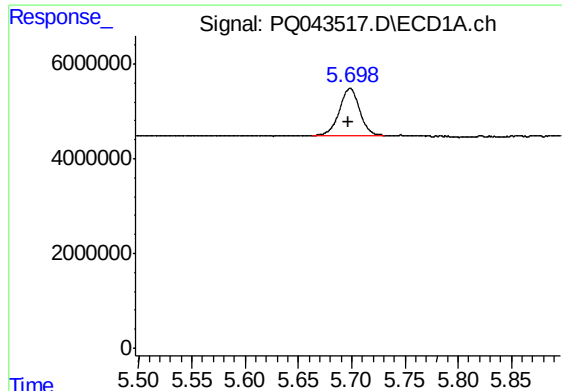
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:25:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 02:19:12 2019
Response 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





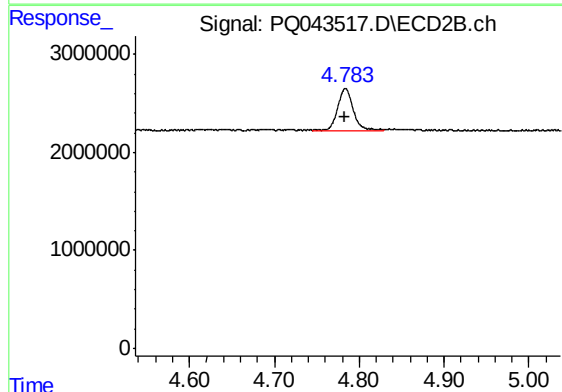
#1 Tetrachloro-m-xylene

R.T.: 5.698 min
Delta R.T.: 0.001 min
Response: 13134360
Conc: 5.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

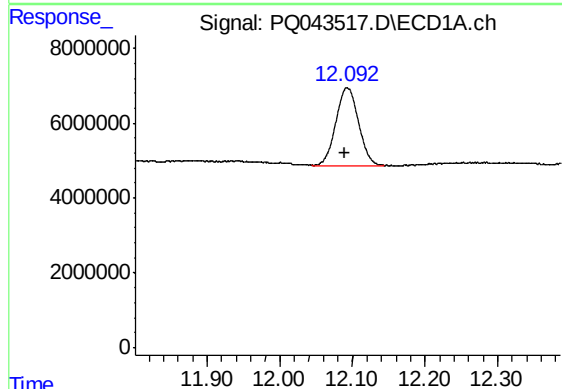
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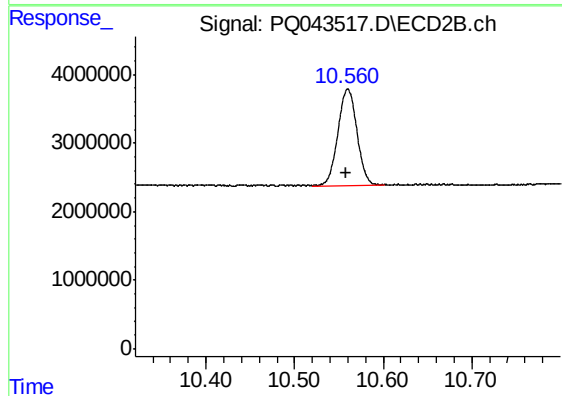
#1 Tetrachloro-m-xylene

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 5491410
Conc: 5.37 ng/ml



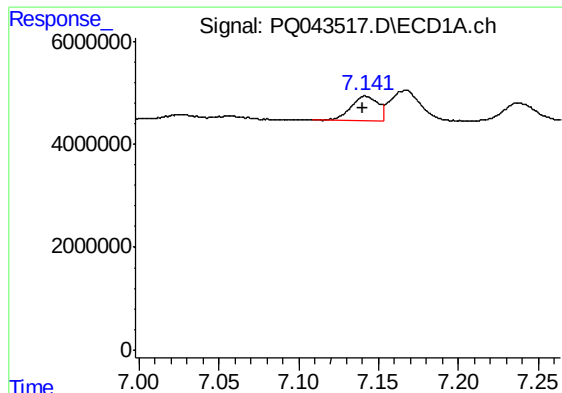
#2 Decachlorobiphenyl

R.T.: 12.092 min
Delta R.T.: 0.003 min
Response: 45046045
Conc: 5.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.560 min
Delta R.T.: 0.002 min
Response: 20931867
Conc: 5.65 ng/ml



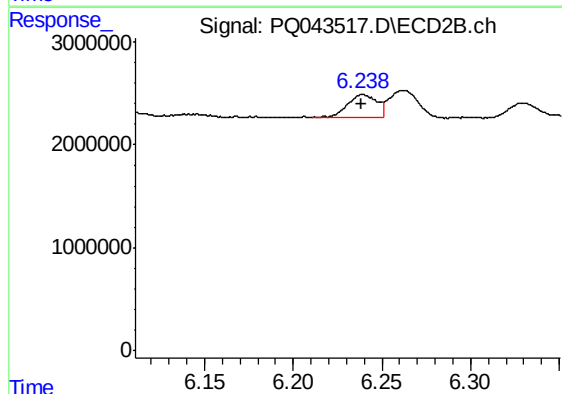
#3 AR-1016-1

R.T.: 7.142 min
Delta R.T.: 0.002 min
Response: 5463186
Conc: 53.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

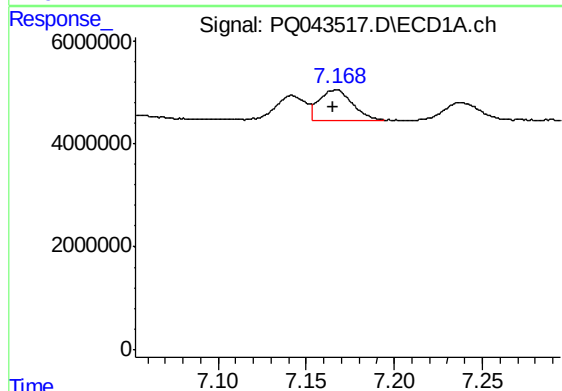
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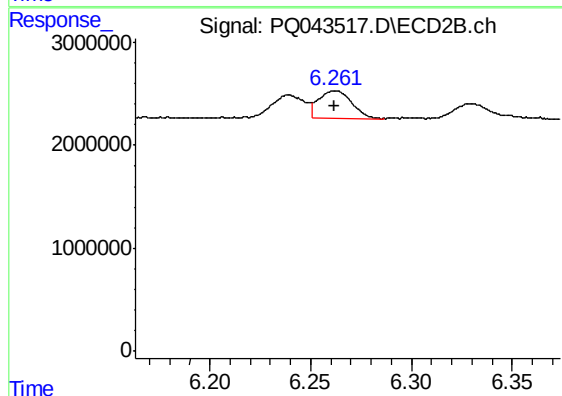
#3 AR-1016-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 2545247
Conc: 57.71 ng/ml



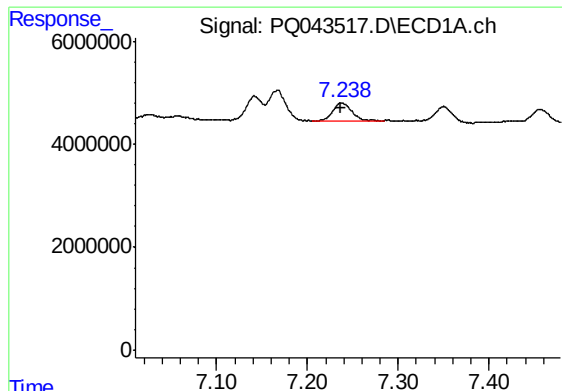
#4 AR-1016-2

R.T.: 7.168 min
Delta R.T.: 0.002 min
Response: 7673856
Conc: 52.10 ng/ml m



#4 AR-1016-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 3061304
Conc: 51.40 ng/ml



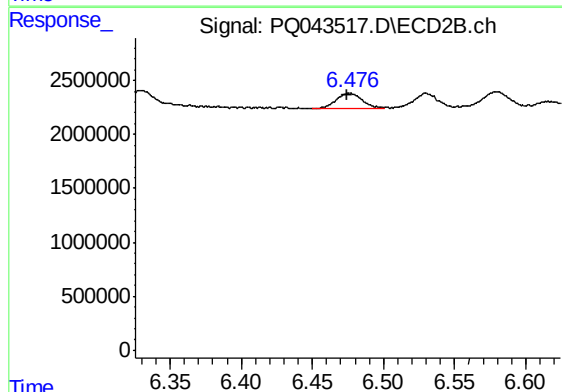
#5 AR-1016-3

R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 5067870
Conc: 55.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

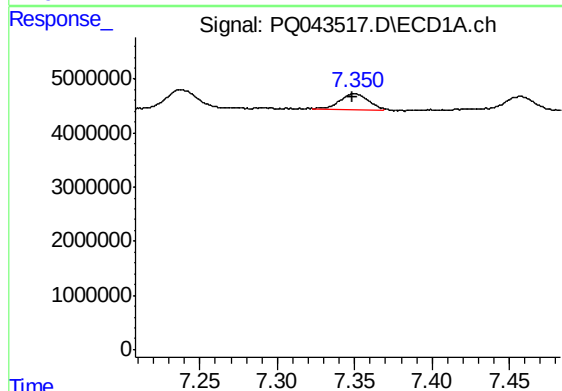
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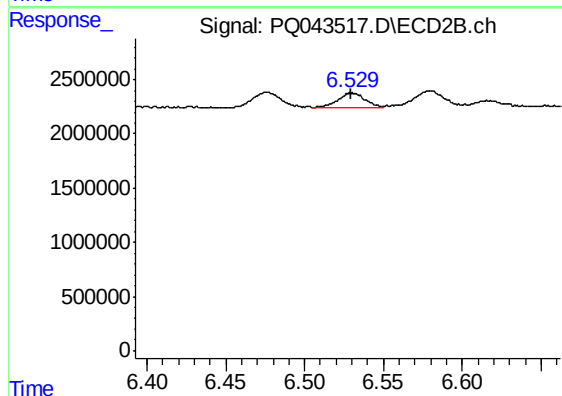
#5 AR-1016-3

R.T.: 6.476 min
Delta R.T.: 0.001 min
Response: 1797090
Conc: 56.97 ng/ml



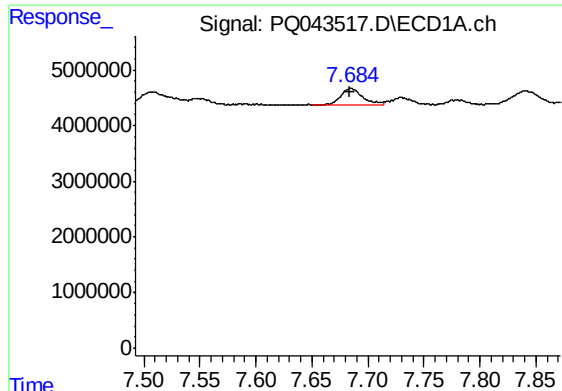
#6 AR-1016-4

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 3627876
Conc: 48.16 ng/ml m



#6 AR-1016-4

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 1611437
Conc: 61.43 ng/ml



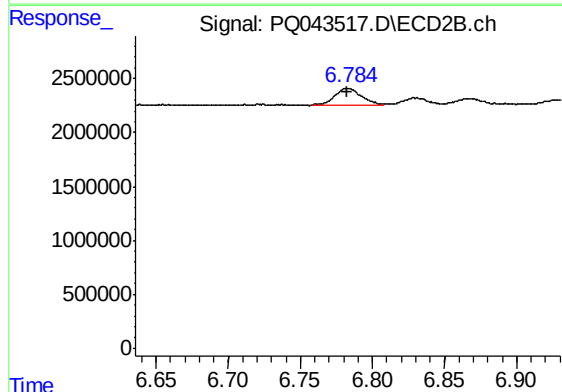
#7 AR-1016-5

R.T.: 7.685 min
Delta R.T.: 0.001 min
Response: 4012526
Conc: 52.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

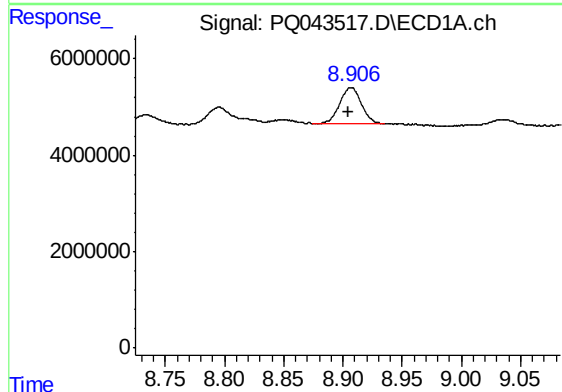
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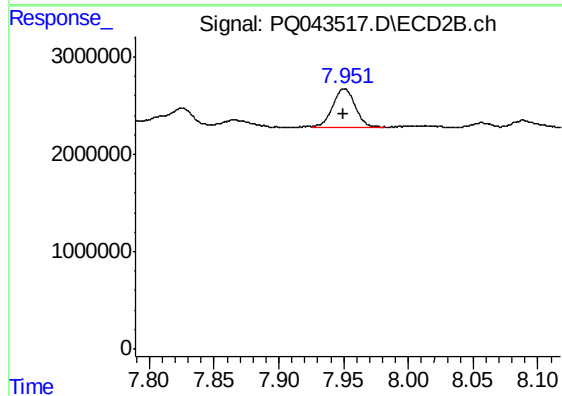
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 1953169
Conc: 56.67 ng/ml



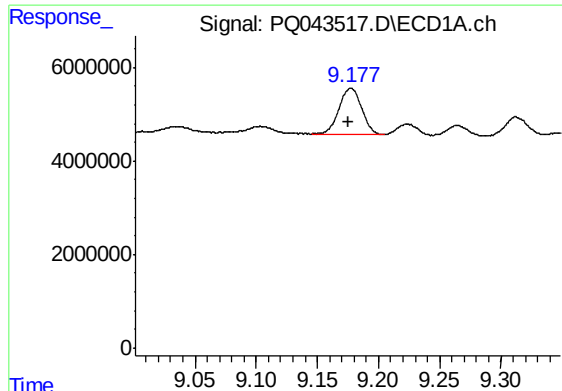
#31 AR-1260-1

R.T.: 8.906 min
Delta R.T.: 0.002 min
Response: 9662802
Conc: 54.10 ng/ml m



#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: 0.001 min
Response: 4807647
Conc: 61.01 ng/ml m



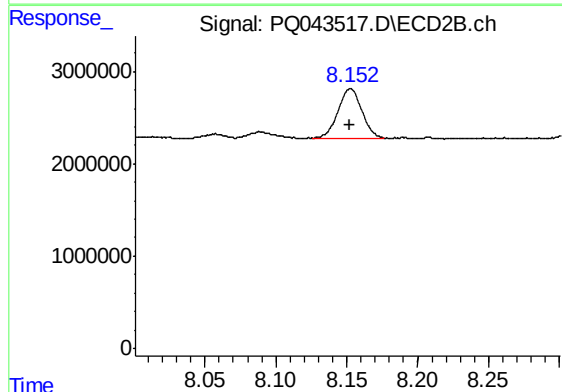
#32 AR-1260-2

R.T.: 9.177 min
Delta R.T.: 0.002 min
Response: 12797056
Conc: 55.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

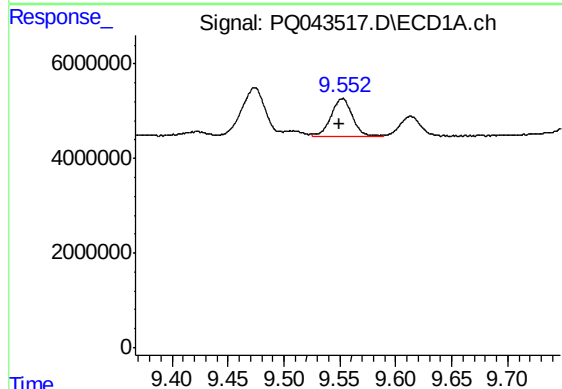
Manual Integrations
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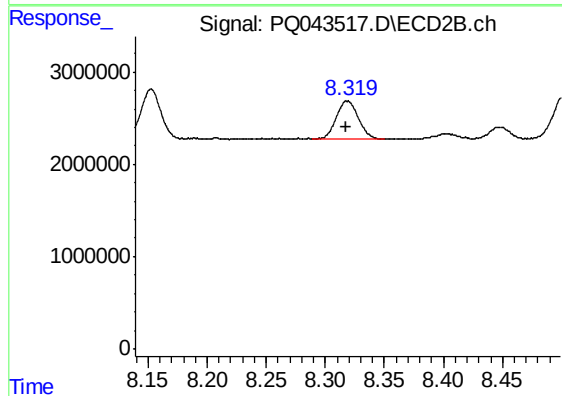
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 6298139
Conc: 61.49 ng/ml m



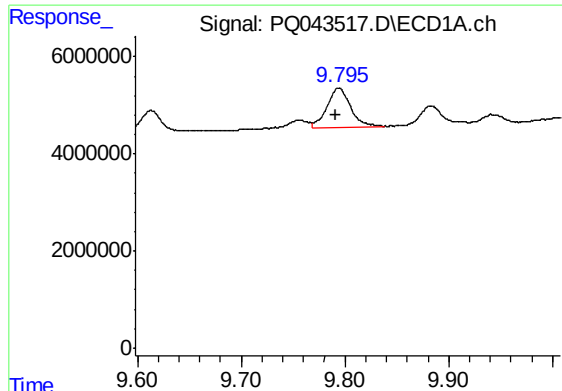
#33 AR-1260-3

R.T.: 9.552 min
Delta R.T.: 0.002 min
Response: 10765250
Conc: 57.92 ng/ml



#33 AR-1260-3

R.T.: 8.319 min
Delta R.T.: 0.001 min
Response: 5410593
Conc: 57.92 ng/ml



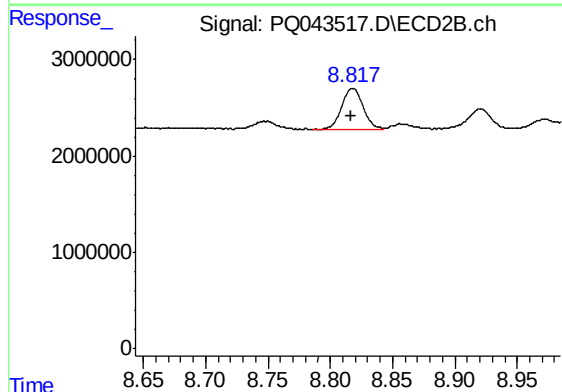
#34 AR-1260-4

R.T.: 9.794 min
Delta R.T.: 0.003 min
Response: 12869439
Conc: 57.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

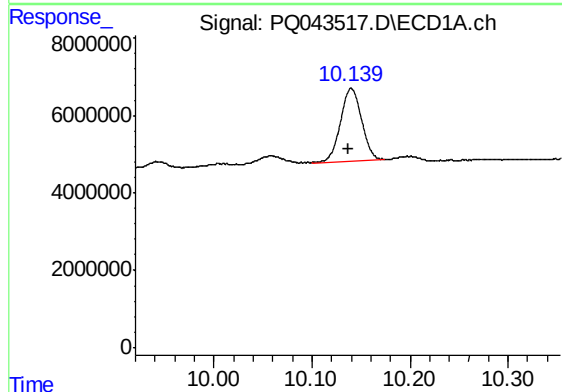
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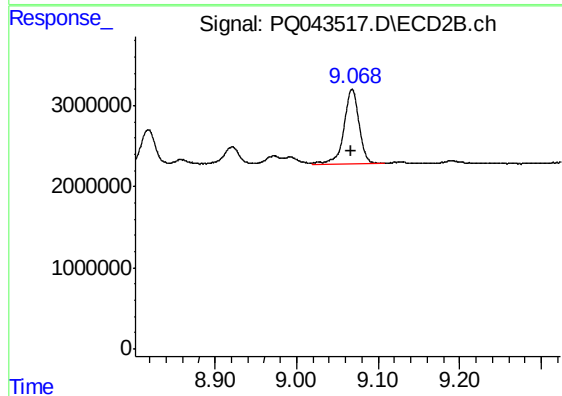
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: 0.001 min
Response: 5070876
Conc: 60.35 ng/ml



#35 AR-1260-5

R.T.: 10.139 min
Delta R.T.: 0.002 min
Response: 28201094
Conc: 54.58 ng/ml m



#35 AR-1260-5

R.T.: 9.068 min
Delta R.T.: 0.001 min
Response: 11847495
Conc: 55.04 ng/ml