

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050520\
 Data File : PQ047614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 20:33
 Operator : AJ\MA
 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: May 06 05:16:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 05:12:16 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...	5.103	4.260	100.2E6	16339339	5.002	4.721
2)	SA Decachlor...	11.180	9.646	134.6E6	19156333	6.338	5.969
Target Compounds							
3)	L1 AR-1016-1	6.419	5.534	41496501	6608449	59.499	54.037
4)	L1 AR-1016-2	6.442	5.554	56552215	8695829	56.628	52.163
5)	L1 AR-1016-3	6.510	5.750	34946808	4522853	58.895	51.863
6)	L1 AR-1016-4	6.616	5.798	30057031	3740647	59.527	54.438
7)	L1 AR-1016-5	6.932	6.032	28209198	5369802	57.401m	58.220
31)	L7 AR-1260-1	8.108	7.132	51260319	9091059	56.819m	55.050m
32)	L7 AR-1260-2	8.373	7.328	66046116	11435151	55.476m	55.678
33)	L7 AR-1260-3	8.741	7.487	57930351	11079315	57.506	58.936
34)	L7 AR-1260-4	8.976	7.972	57443999	8485955	56.984	53.456m
35)	L7 AR-1260-5	9.308	8.218	129.0E6	21467508	54.322	52.785

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050520\
Data File : PQ047614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2020 20:33
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

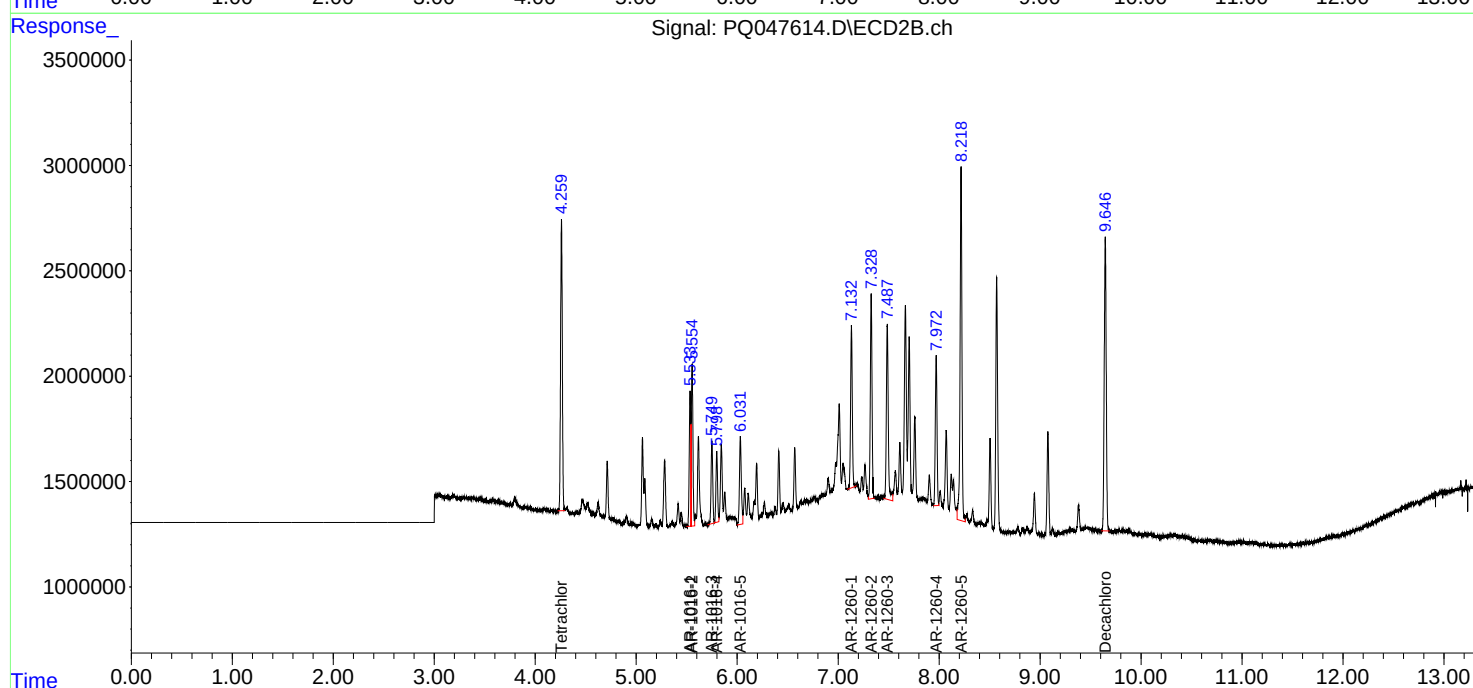
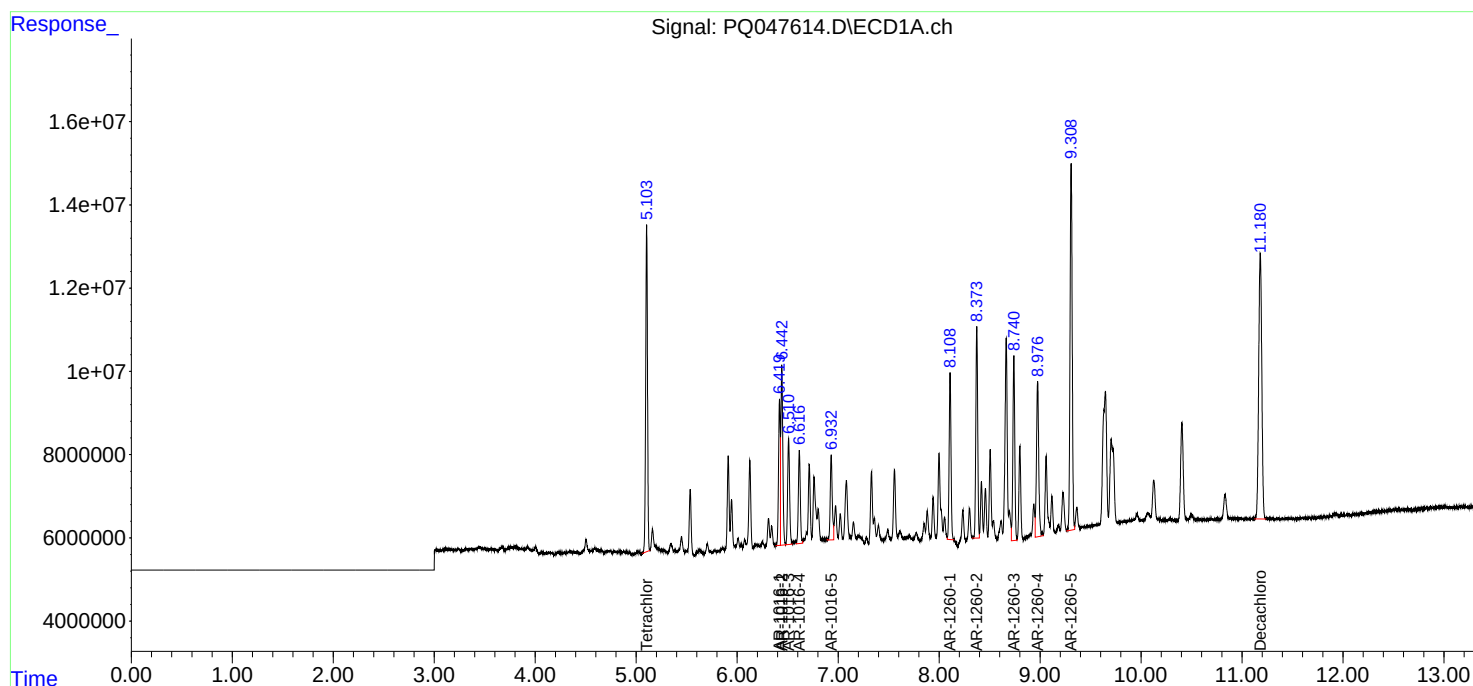
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

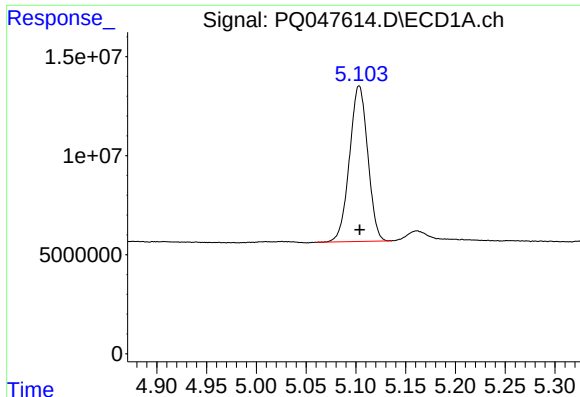
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 05:16:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 05:12:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





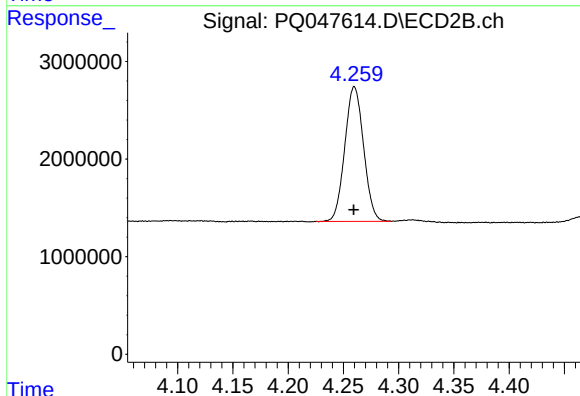
#1 Tetrachloro-m-xylene

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 100216943
Conc: 5.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

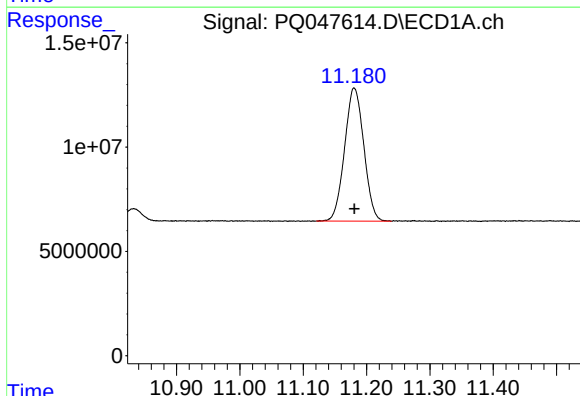
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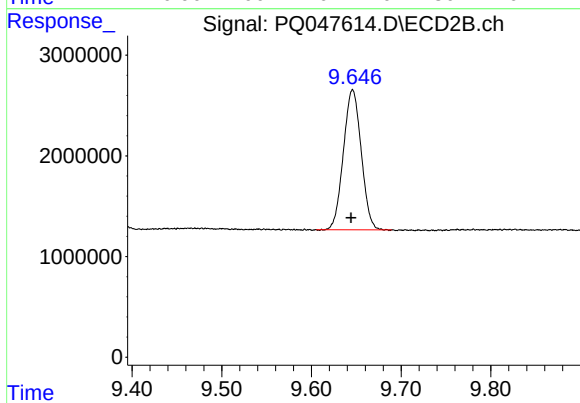
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 16339339
Conc: 4.72 ng/ml



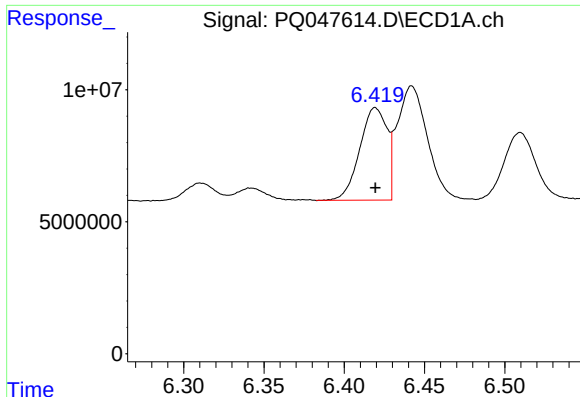
#2 Decachlorobiphenyl

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 134624302
Conc: 6.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.002 min
Response: 19156333
Conc: 5.97 ng/ml



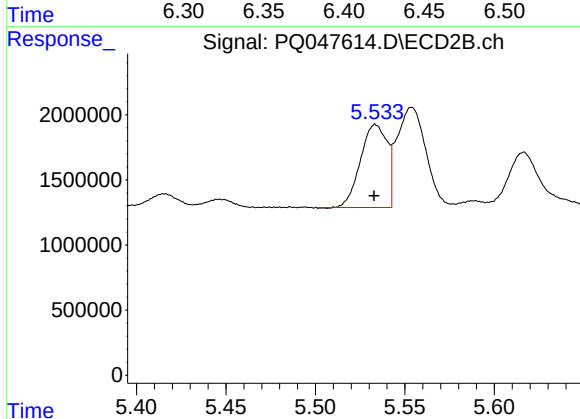
#3 AR-1016-1

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 41496501
Conc: 59.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

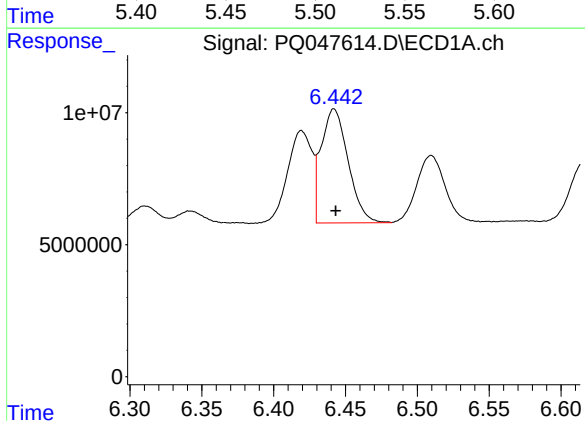
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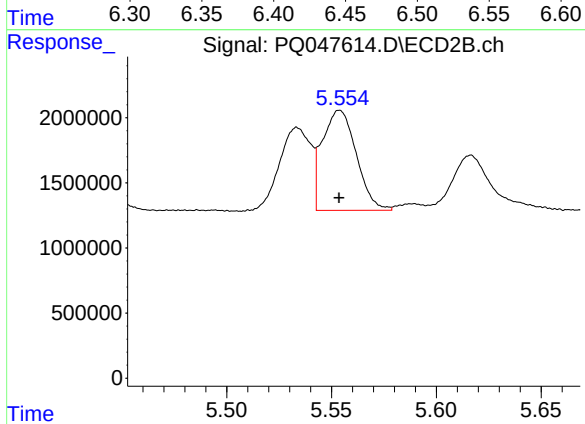
#3 AR-1016-1

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 6608449
Conc: 54.04 ng/ml



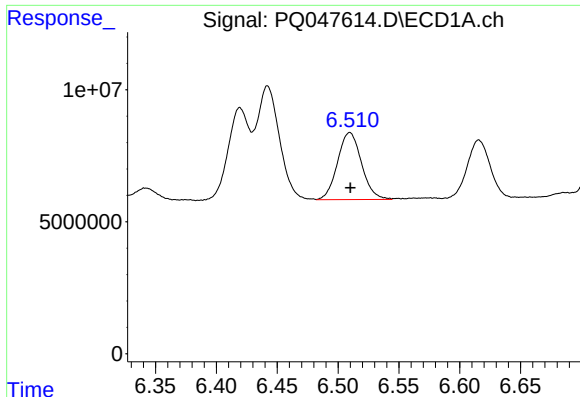
#4 AR-1016-2

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 56552215
Conc: 56.63 ng/ml



#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 8695829
Conc: 52.16 ng/ml



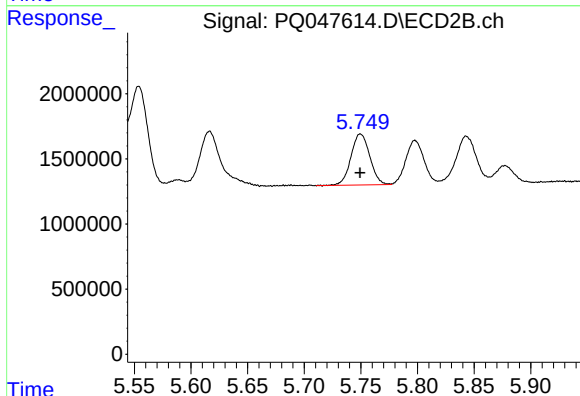
#5 AR-1016-3

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 34946808
Conc: 58.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

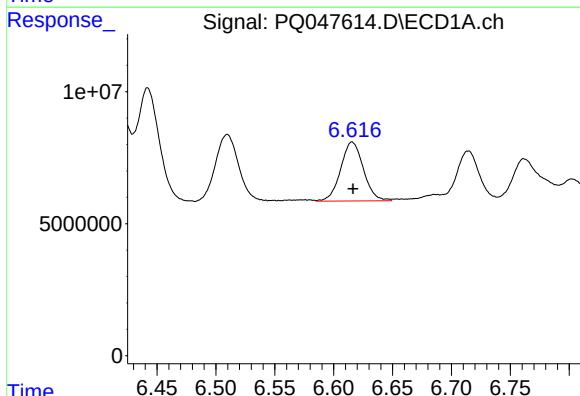
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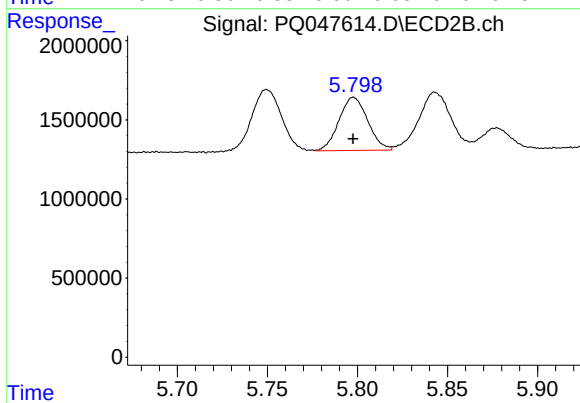
#5 AR-1016-3

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 4522853
Conc: 51.86 ng/ml



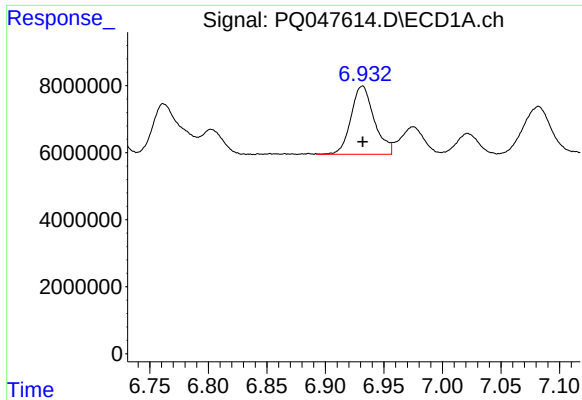
#6 AR-1016-4

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 30057031
Conc: 59.53 ng/ml



#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 3740647
Conc: 54.44 ng/ml



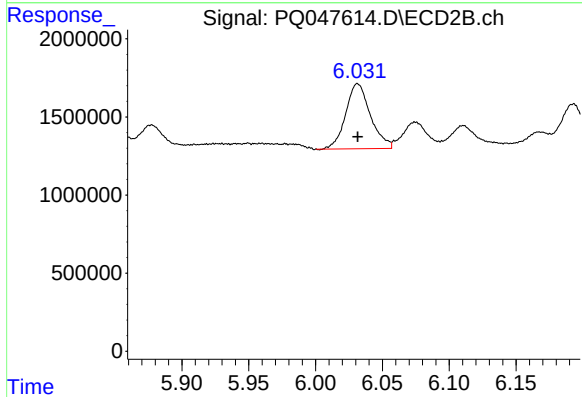
#7 AR-1016-5

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 28209198
Conc: 57.40 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

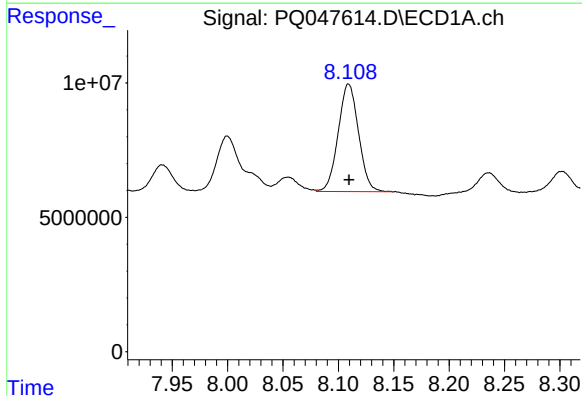
Manual Integrations
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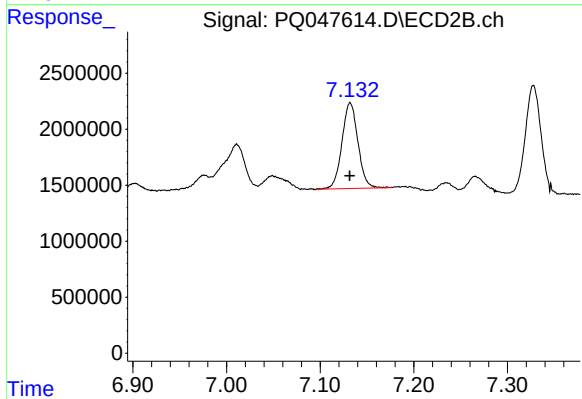
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 5369802
Conc: 58.22 ng/ml



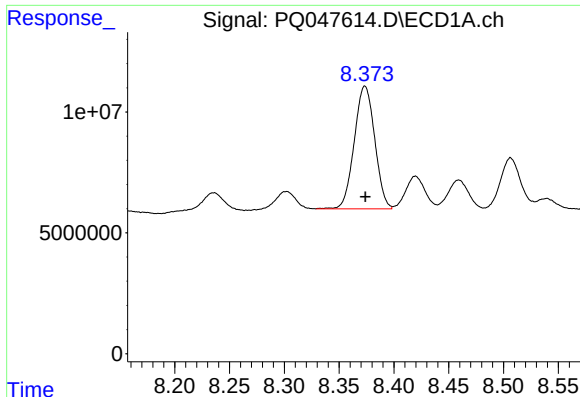
#31 AR-1260-1

R.T.: 8.108 min
Delta R.T.: -0.001 min
Response: 51260319
Conc: 56.82 ng/ml m



#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 9091059
Conc: 55.05 ng/ml m



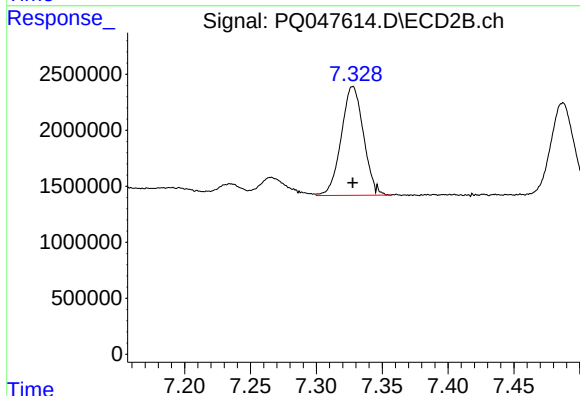
#32 AR-1260-2

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 66046116
Conc: 55.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

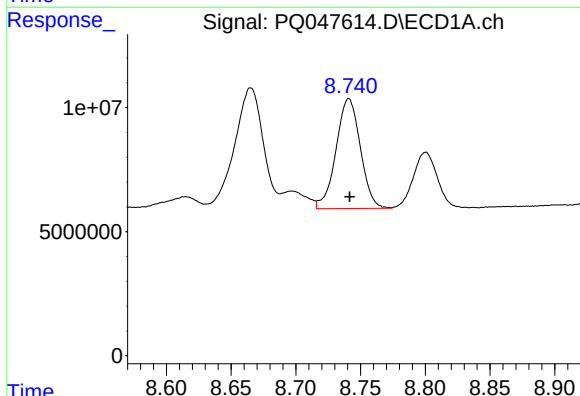
Manual Integrations
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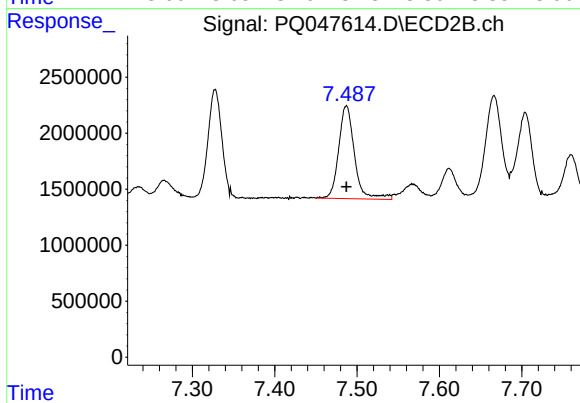
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 11435151
Conc: 55.68 ng/ml



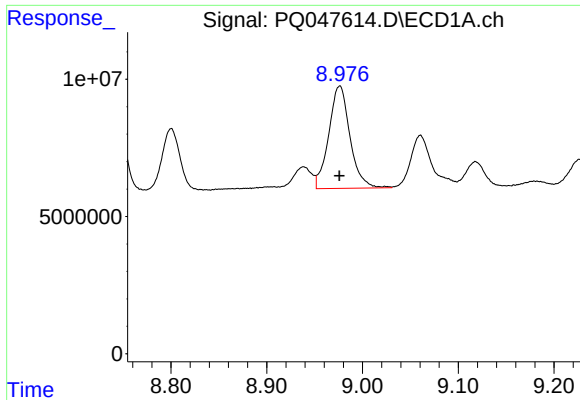
#33 AR-1260-3

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 57930351
Conc: 57.51 ng/ml



#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 11079315
Conc: 58.94 ng/ml



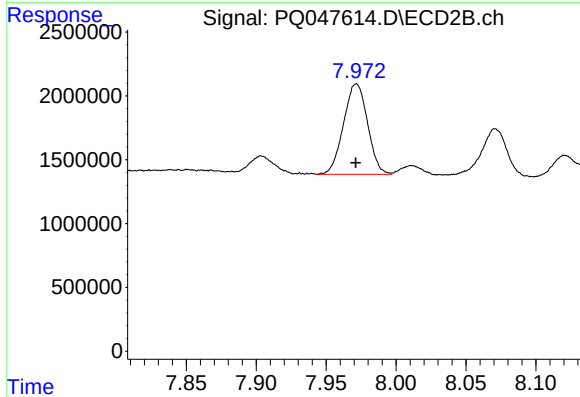
#34 AR-1260-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 57443999
Conc: 56.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

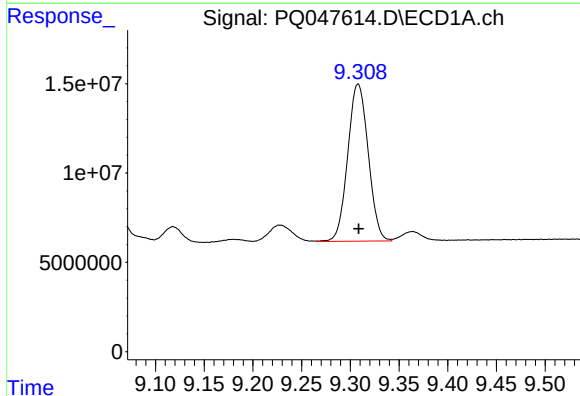
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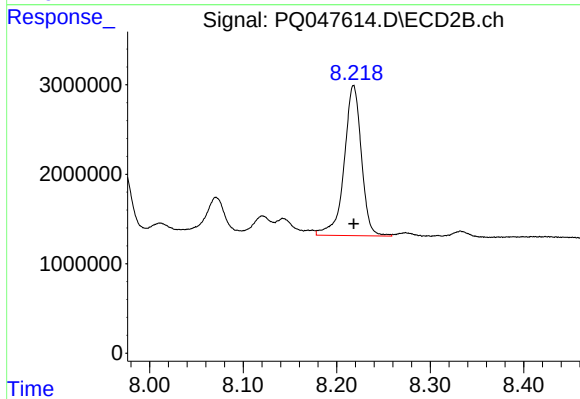
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 8485955
Conc: 53.46 ng/ml m



#35 AR-1260-5

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 128954929
Conc: 54.32 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 21467508
Conc: 52.78 ng/ml