

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 15:12
 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: Dec 27 01:57:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 01:54:53 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...	5.225	4.360	8506449	5412256	4.176	4.329
2)	SA Decachlor...	11.382	9.791	21751156	13277315	5.310	5.191
Target Compounds							
3)	L1 AR-1016-1	6.539	5.640	3625038	2246641	50.114	49.834m
4)	L1 AR-1016-2	6.563	5.662	5611548	2912334	50.427	42.135
5)	L1 AR-1016-3	6.630	5.859	3943295	1568271	57.887	47.424
6)	L1 AR-1016-4	6.737	5.906	2855575	1163804	53.314	41.794
7)	L1 AR-1016-5	7.053	6.140	2866130	1998204	49.956m	50.005
31)	L7 AR-1260-1	8.230	7.243	6639298	4420788	54.008m	50.124
32)	L7 AR-1260-2	8.495	7.437	8396623	5605403	54.873	51.990
33)	L7 AR-1260-3	8.864	7.598	6251007	4978944	47.217	48.635m
34)	L7 AR-1260-4	9.103	8.086	8996598	4753870	55.993	50.877
35)	L7 AR-1260-5	9.445	8.330	17831646	11427466	53.526	46.453

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

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Data File : PQ045927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2019 15:12
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

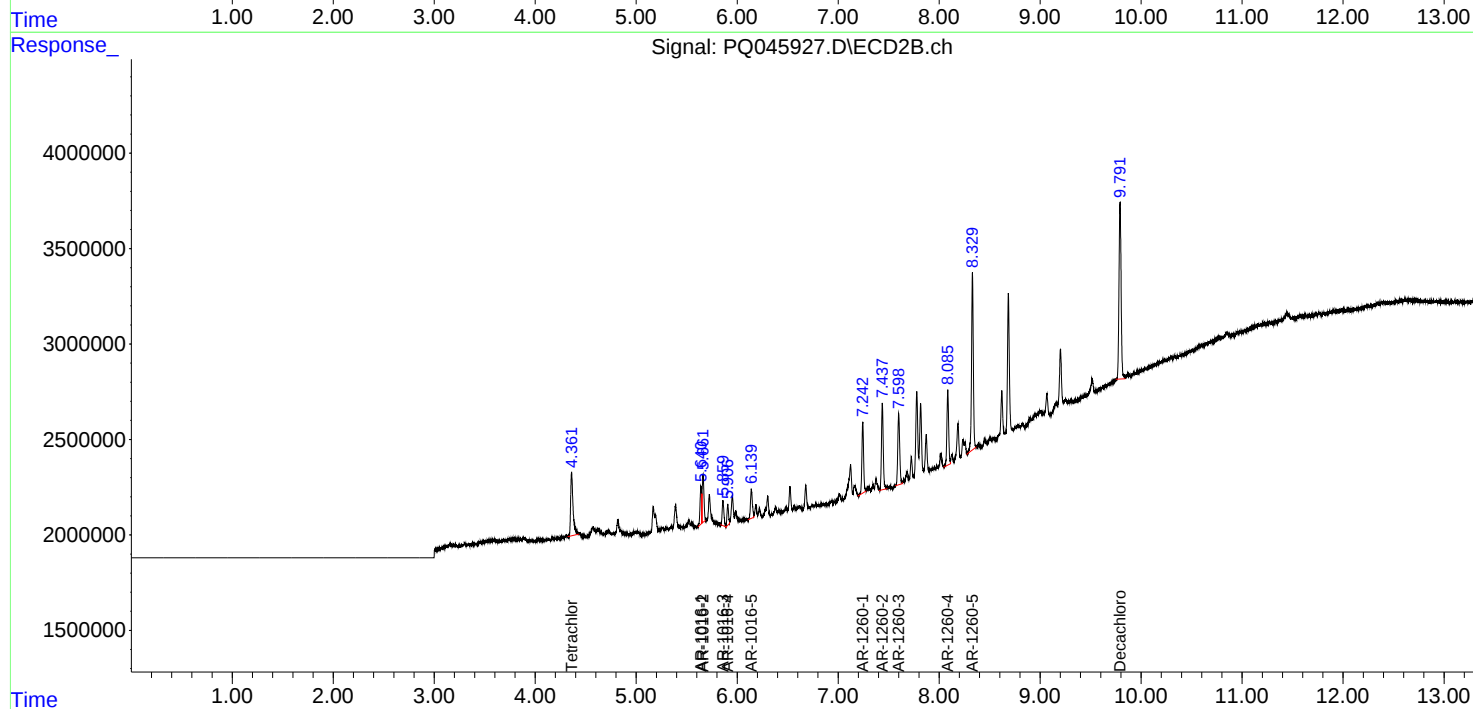
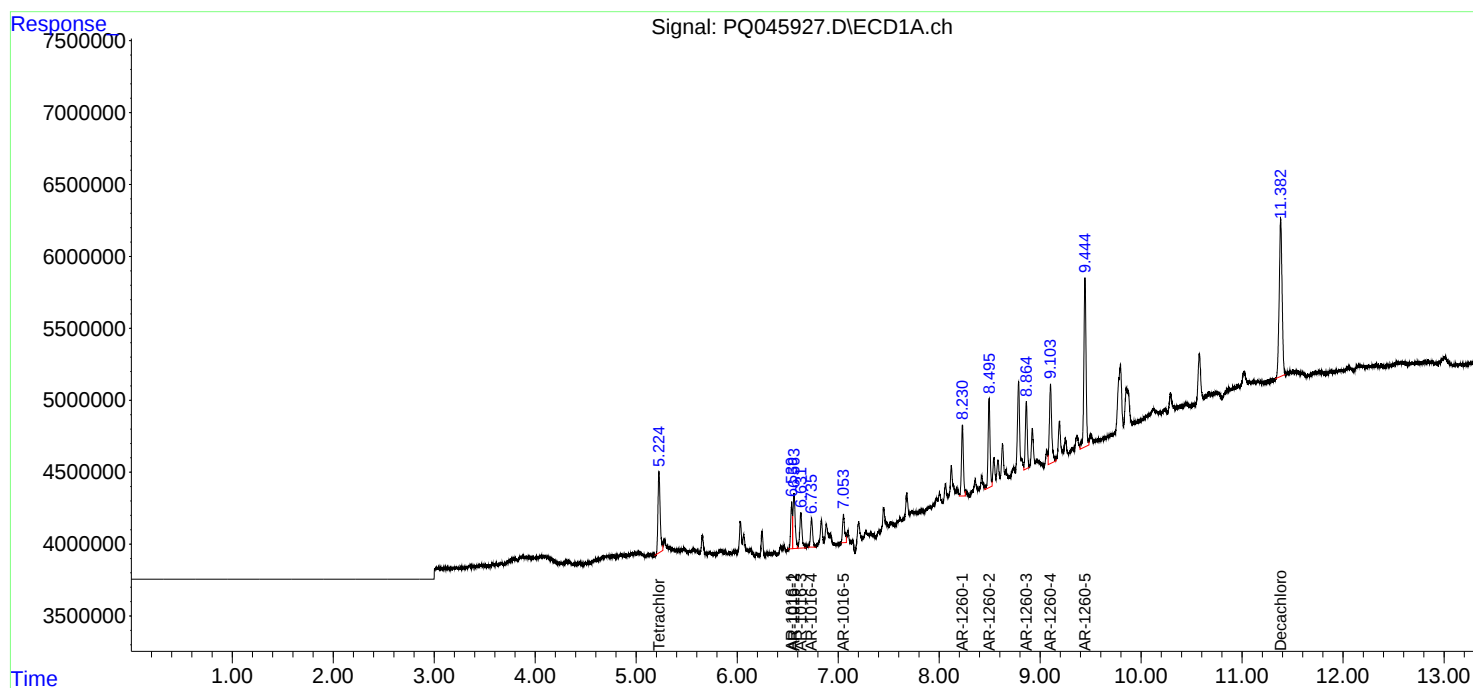
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

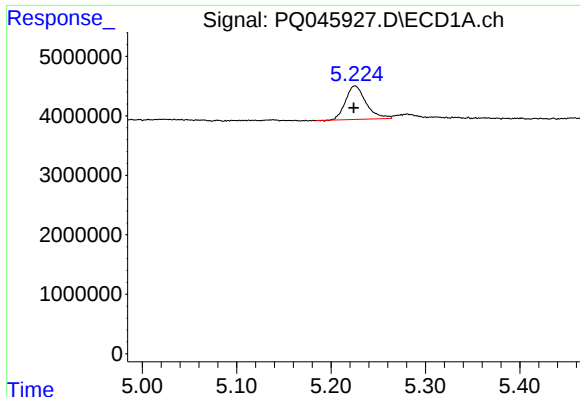
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 01:57:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 27 01:54:53 2019
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Volume 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





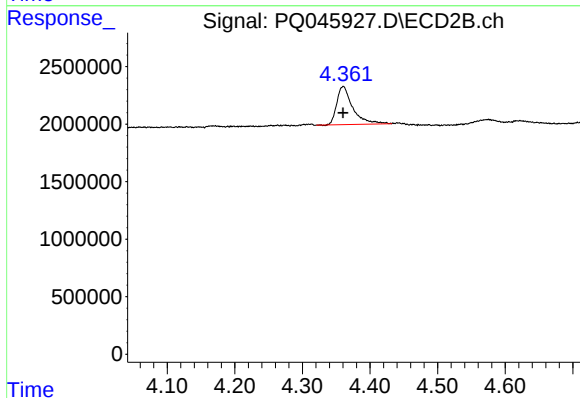
#1 Tetrachloro-m-xylene

R.T.: 5.225 min
Delta R.T.: 0.001 min
Response: 8506449
Conc: 4.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

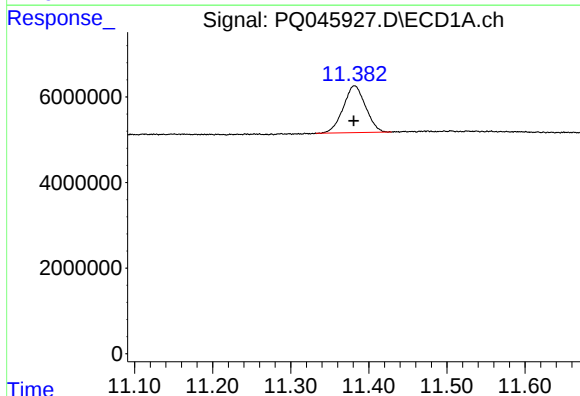
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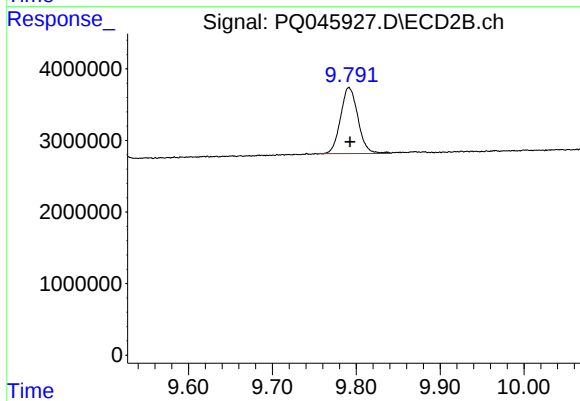
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 5412256
Conc: 4.33 ng/ml



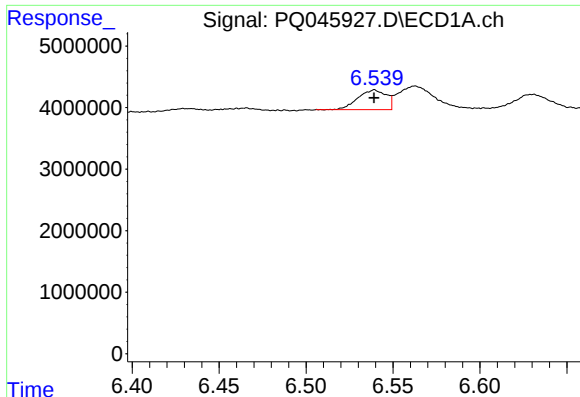
#2 Decachlorobiphenyl

R.T.: 11.382 min
Delta R.T.: 0.000 min
Response: 21751156
Conc: 5.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.001 min
Response: 13277315
Conc: 5.19 ng/ml



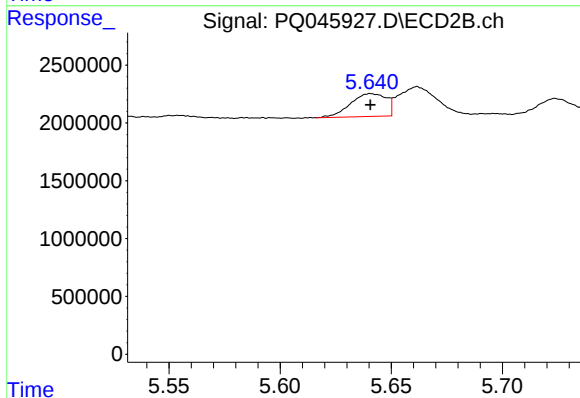
#3 AR-1016-1

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 3625038
Conc: 50.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

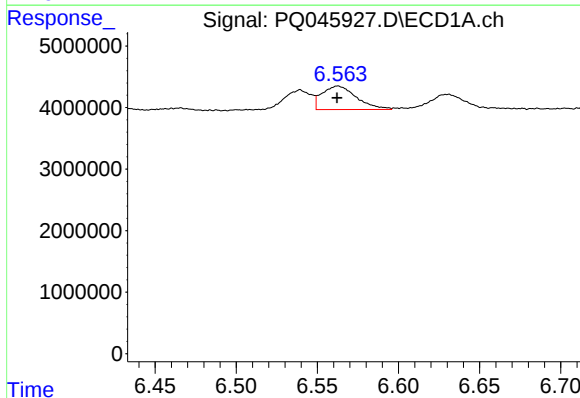
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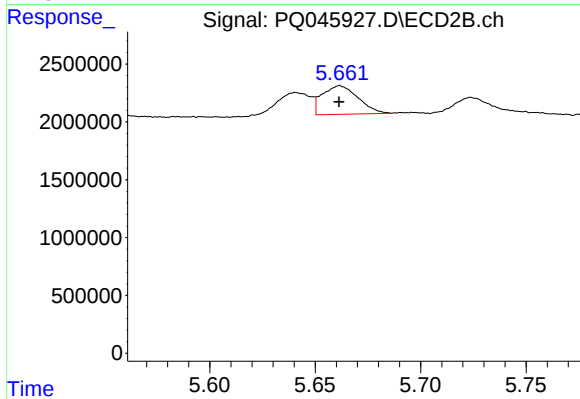
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 2246641
Conc: 49.83 ng/ml m



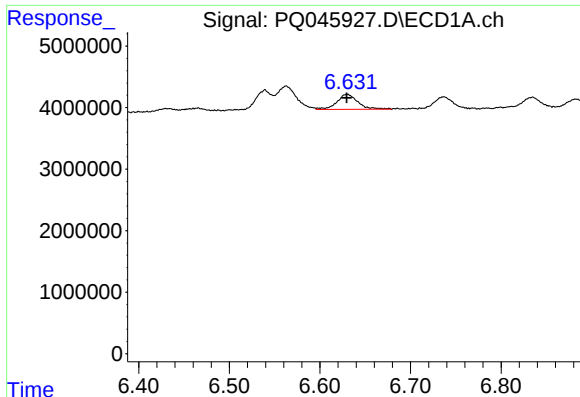
#4 AR-1016-2

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 5611548
Conc: 50.43 ng/ml



#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 2912334
Conc: 42.14 ng/ml



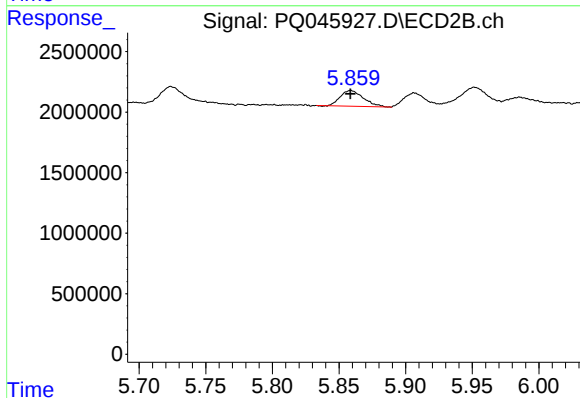
#5 AR-1016-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 3943295
Conc: 57.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

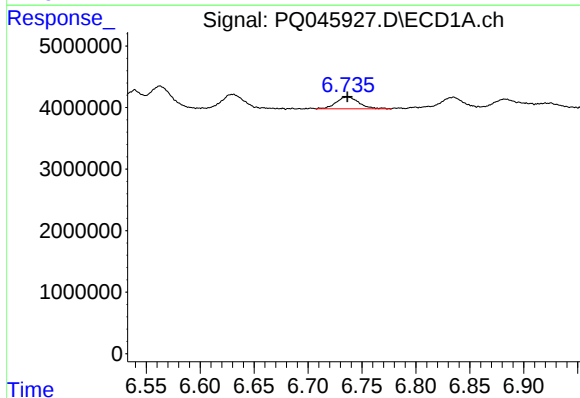
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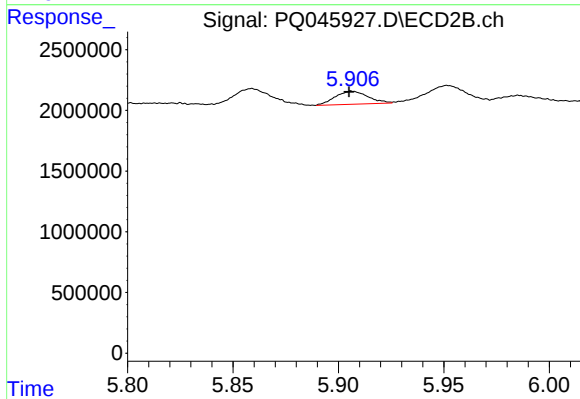
#5 AR-1016-3

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 1568271
Conc: 47.42 ng/ml



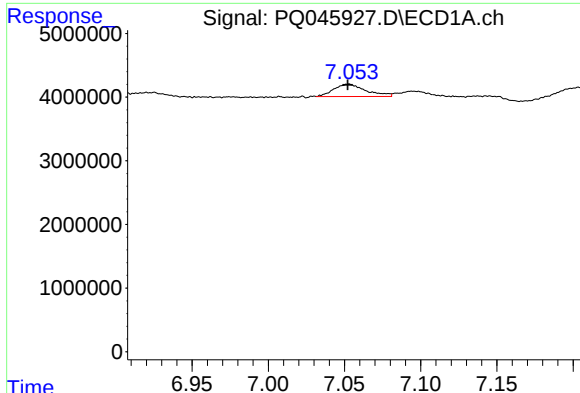
#6 AR-1016-4

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 2855575
Conc: 53.31 ng/ml



#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.001 min
Response: 1163804
Conc: 41.79 ng/ml



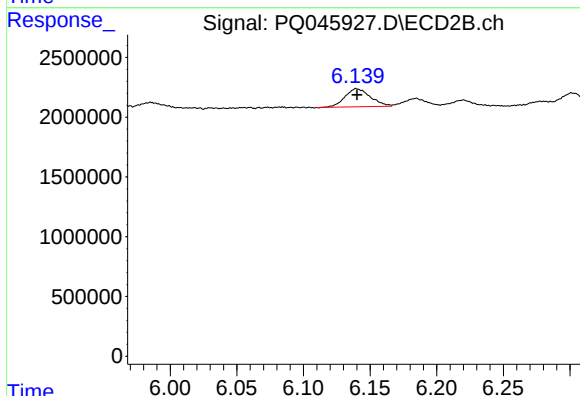
#7 AR-1016-5

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 2866130
Conc: 49.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

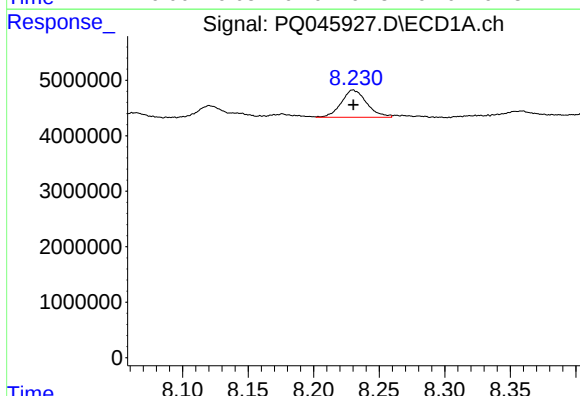
Manual Integrations
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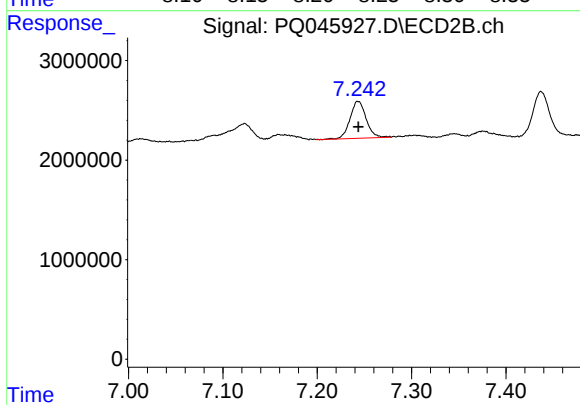
#7 AR-1016-5

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 1998204
Conc: 50.01 ng/ml



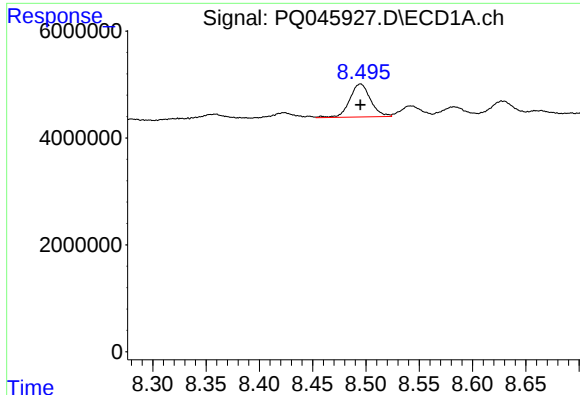
#31 AR-1260-1

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 6639298
Conc: 54.01 ng/ml m



#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 4420788
Conc: 50.12 ng/ml



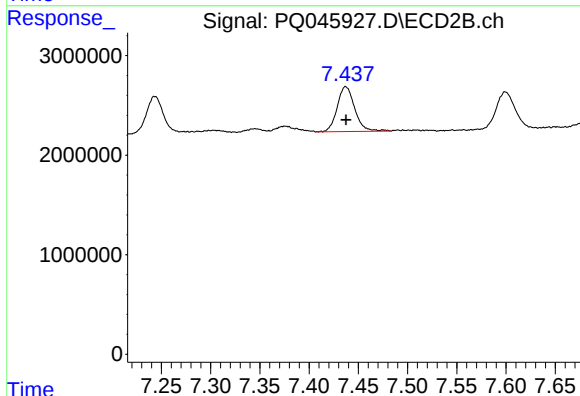
#32 AR-1260-2

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 8396623
Conc: 54.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

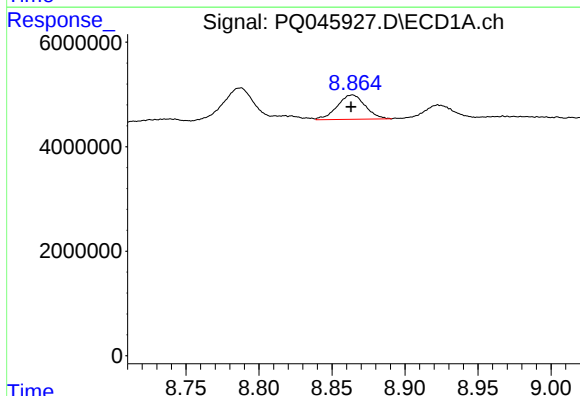
Manual Integrations
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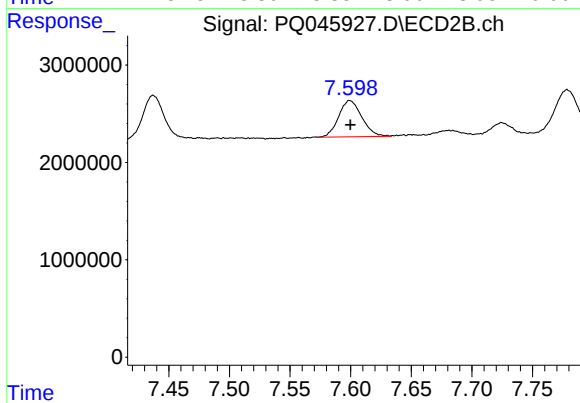
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 5605403
Conc: 51.99 ng/ml



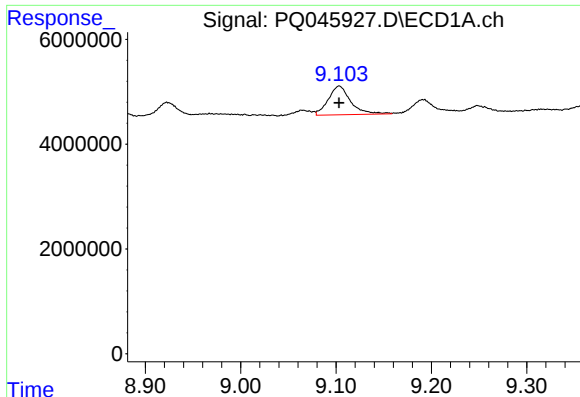
#33 AR-1260-3

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 6251007
Conc: 47.22 ng/ml



#33 AR-1260-3

R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 4978944
Conc: 48.63 ng/ml m



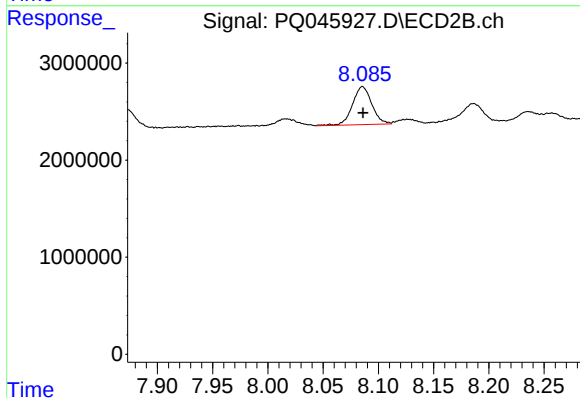
#34 AR-1260-4

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 8996598
Conc: 55.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

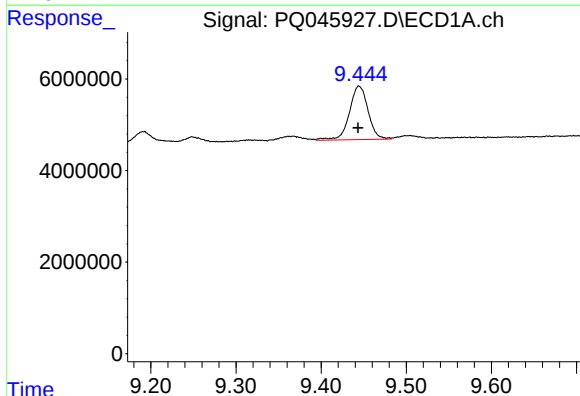
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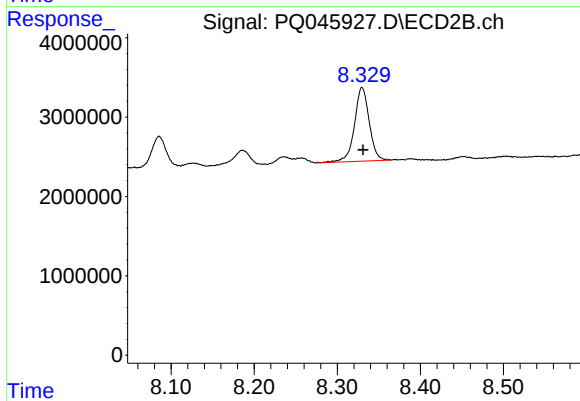
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 4753870
Conc: 50.88 ng/ml



#35 AR-1260-5

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 17831646
Conc: 53.53 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.001 min
Response: 11427466
Conc: 46.45 ng/ml