

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091020\
 Data File : PQ049777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2020 11:56
 Operator : DD\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 10 12:35:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 10 12:24:00 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...	5.227	4.273	62127123	26111666	5.653	4.671
2)	SA Decachlor...	11.438	9.631	50003789	29750816	6.679	5.737
Target Compounds							
3)	L1 AR-1016-1	6.560	5.536	17139023	12465144	53.991	52.970m
4)	L1 AR-1016-2	6.583	5.557	26796905	16559905	60.067	51.655m
5)	L1 AR-1016-3	6.650	5.750	16404791	8751565	56.849m	56.459
6)	L1 AR-1016-4	6.759	5.800	14996187	6261715	58.544m	52.719
7)	L1 AR-1016-5	7.072	6.032	12655295	9561790	58.355	64.178
31)	L7 AR-1260-1	8.251	7.128	20798744	18667927	60.026m	56.890
32)	L7 AR-1260-2	8.517	7.323	26603009	26280901	62.508	55.918m
33)	L7 AR-1260-3	8.884	7.480	20899131	22064101	61.842	56.122m
34)	L7 AR-1260-4	9.129	7.965	23250515	18389116	61.846	55.825m
35)	L7 AR-1260-5	9.478	8.210	48143799	45612304	61.780	51.892m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091020\
Data File : PQ049777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2020 11:56
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

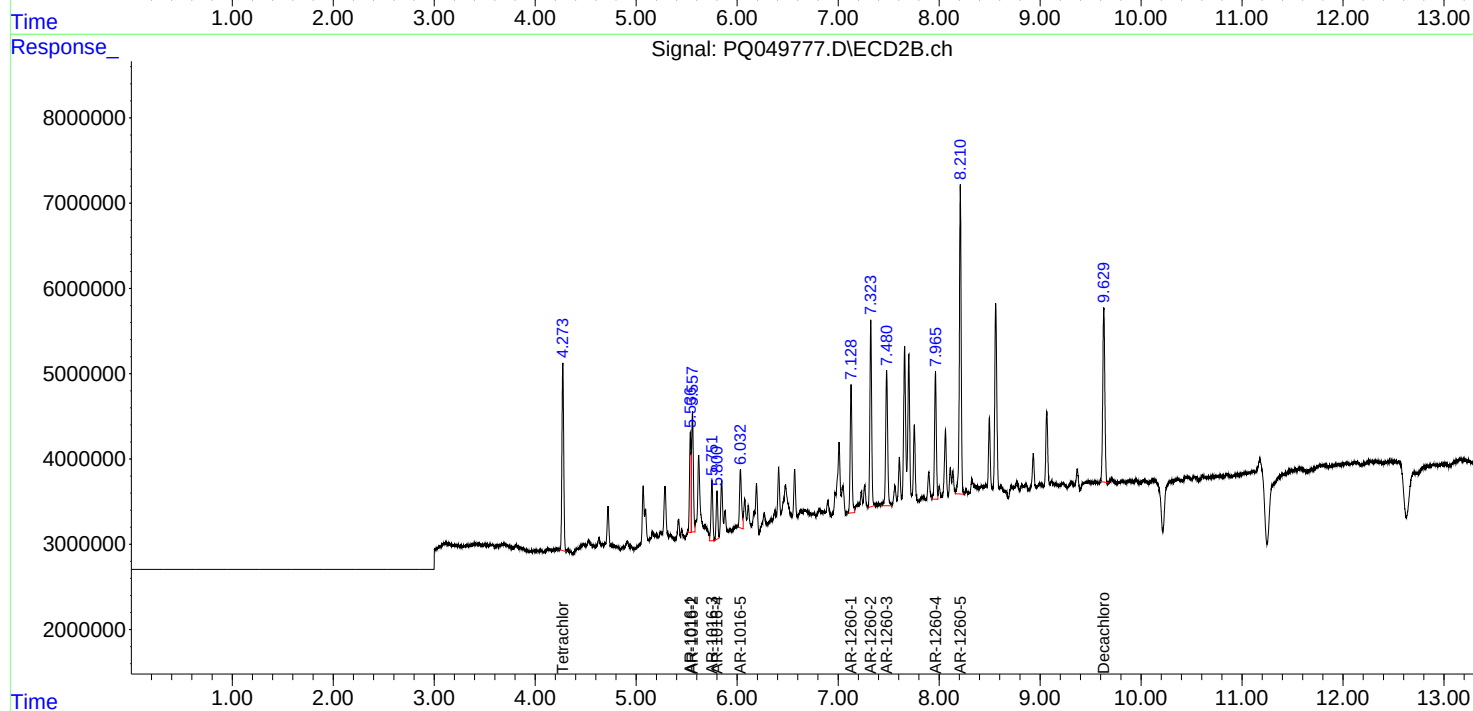
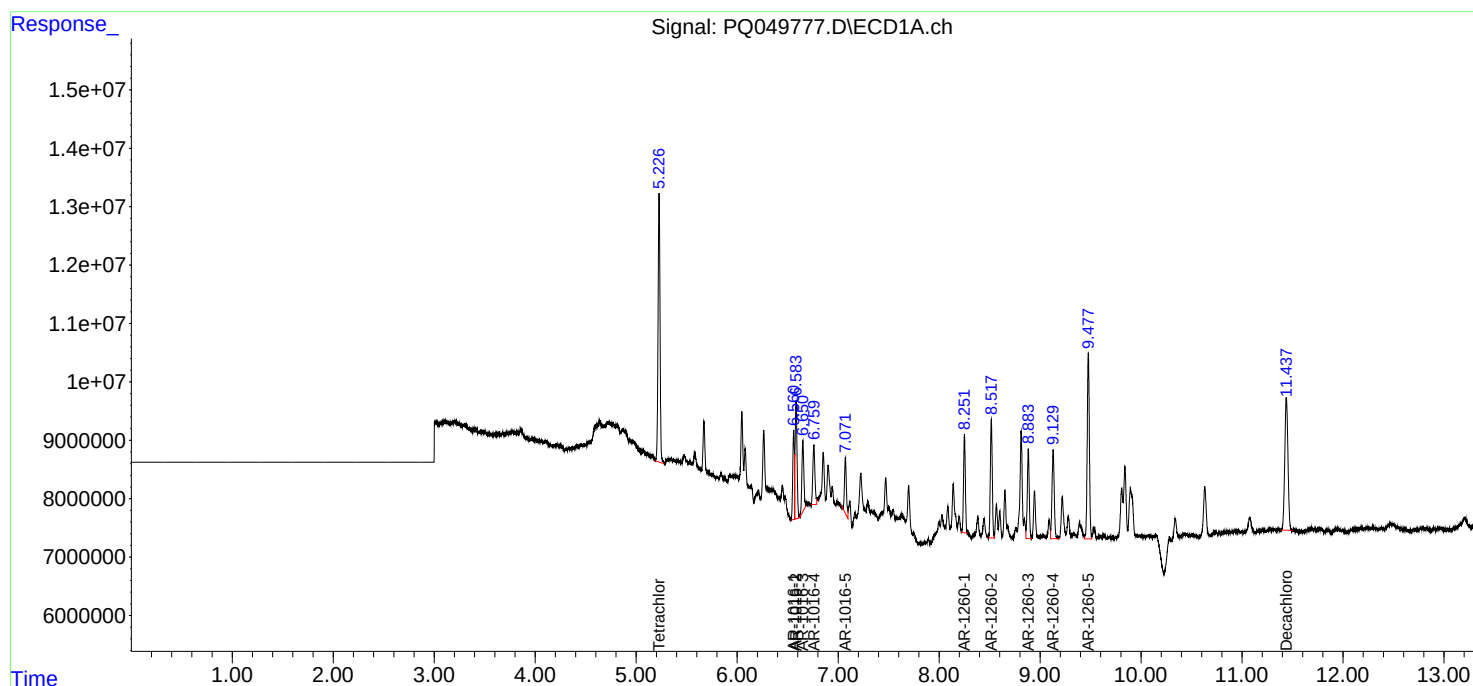
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

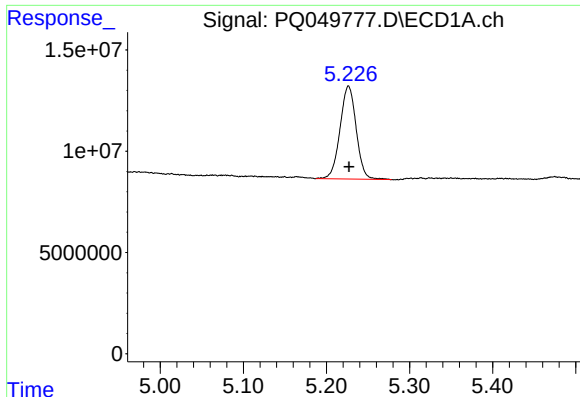
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 12:35:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 10 12:24:00 2020
Response 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





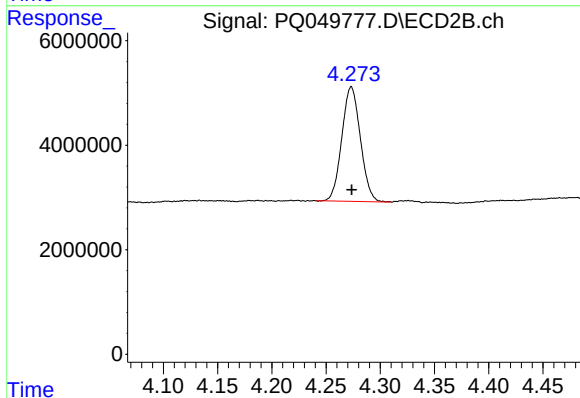
#1 Tetrachloro-m-xylene

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 62127123
Conc: 5.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

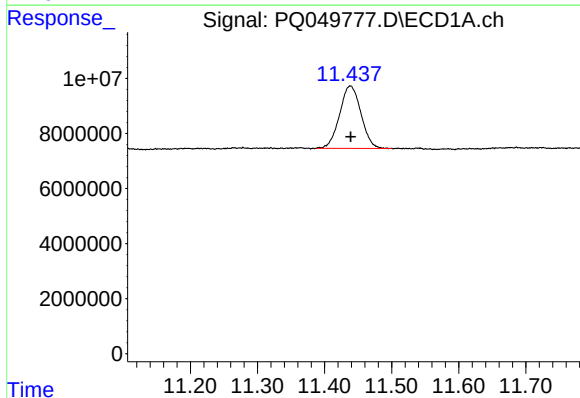
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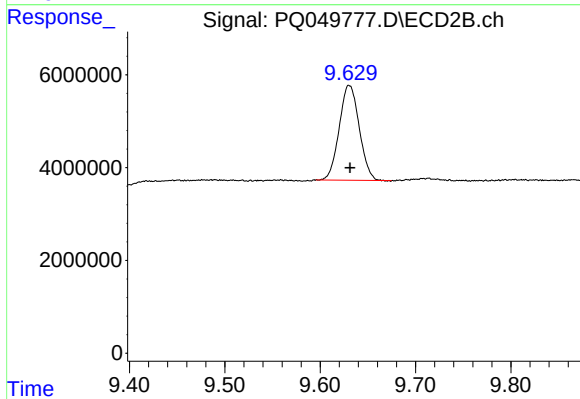
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 26111666
Conc: 4.67 ng/ml



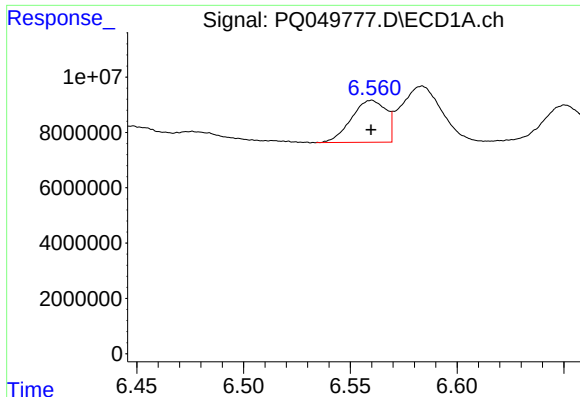
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 50003789
Conc: 6.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 29750816
Conc: 5.74 ng/ml



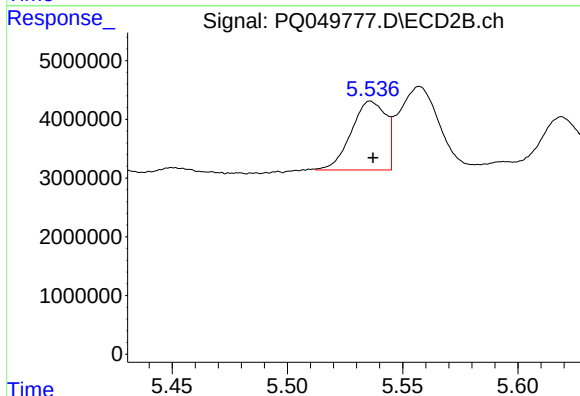
#3 AR-1016-1

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 17139023
Conc: 53.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

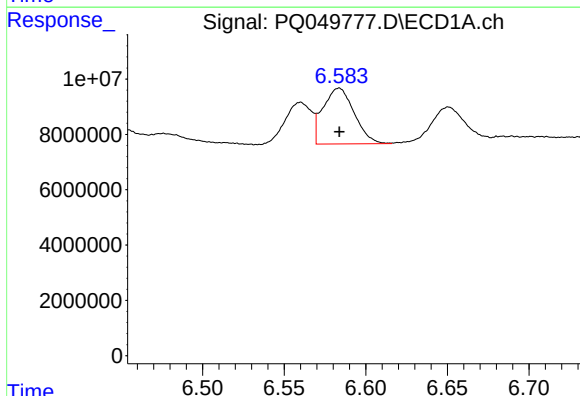
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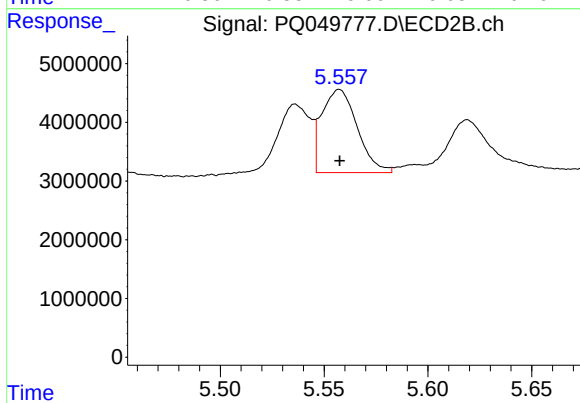
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: -0.001 min
Response: 12465144
Conc: 52.97 ng/ml m



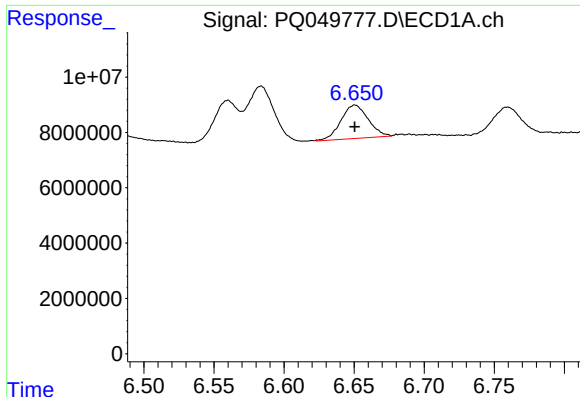
#4 AR-1016-2

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 26796905
Conc: 60.07 ng/ml



#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 16559905
Conc: 51.66 ng/ml m



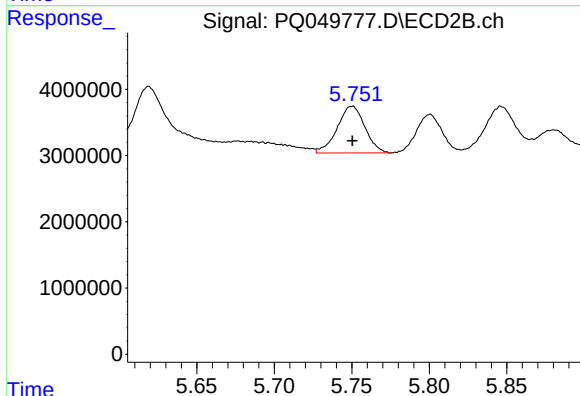
#5 AR-1016-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 16404791
Conc: 56.85 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

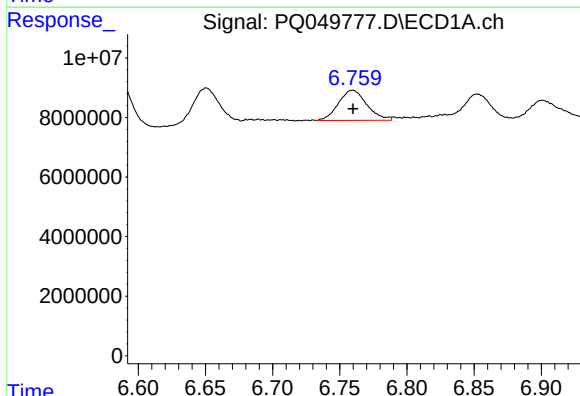
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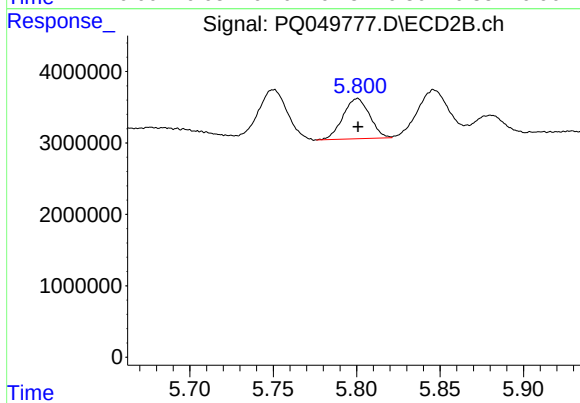
#5 AR-1016-3

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 8751565
Conc: 56.46 ng/ml



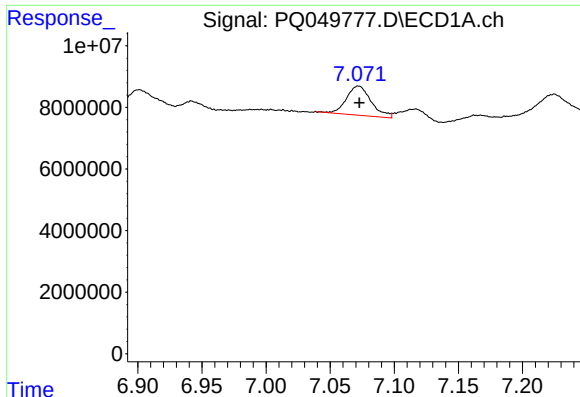
#6 AR-1016-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 14996187
Conc: 58.54 ng/ml m



#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 6261715
Conc: 52.72 ng/ml



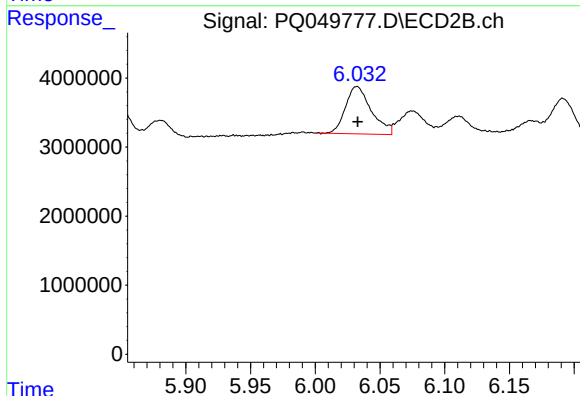
#7 AR-1016-5

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 12655295
Conc: 58.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

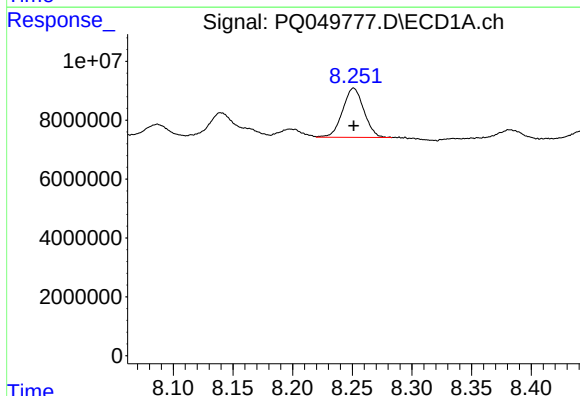
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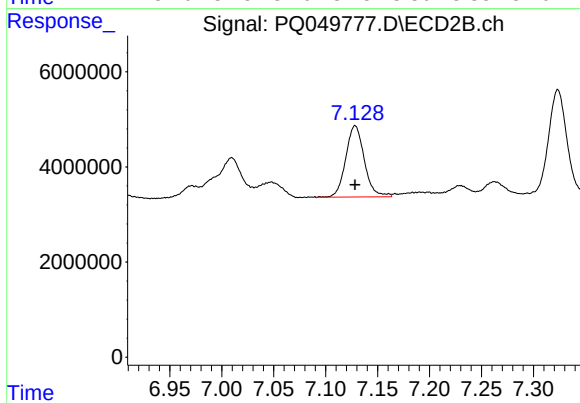
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 9561790
Conc: 64.18 ng/ml



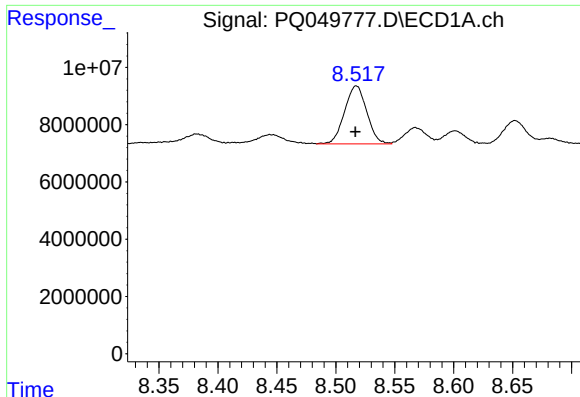
#31 AR-1260-1

R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 20798744
Conc: 60.03 ng/ml m



#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 18667927
Conc: 56.89 ng/ml



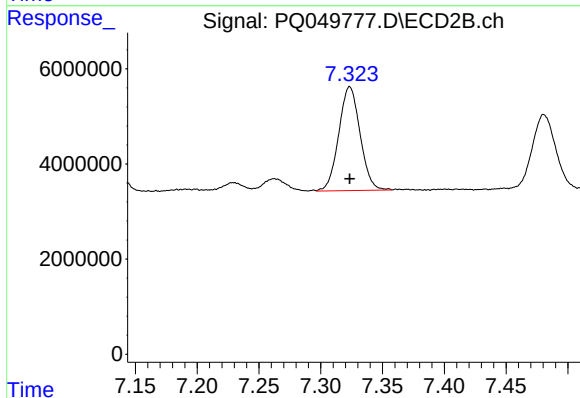
#32 AR-1260-2

R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 26603009
Conc: 62.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

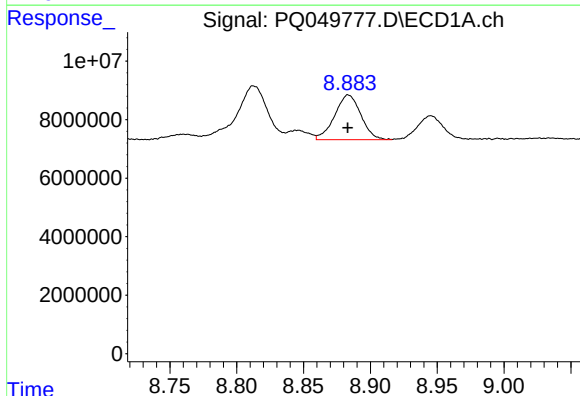
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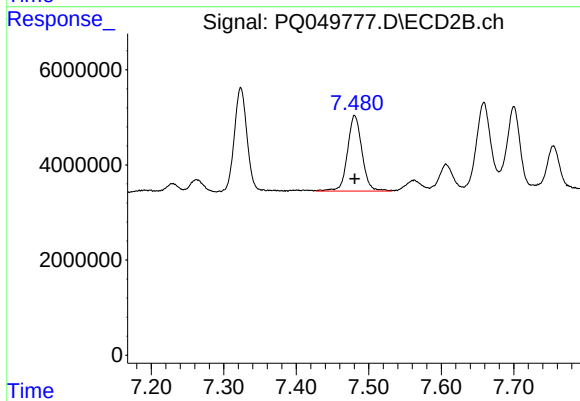
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 26280901
Conc: 55.92 ng/ml m



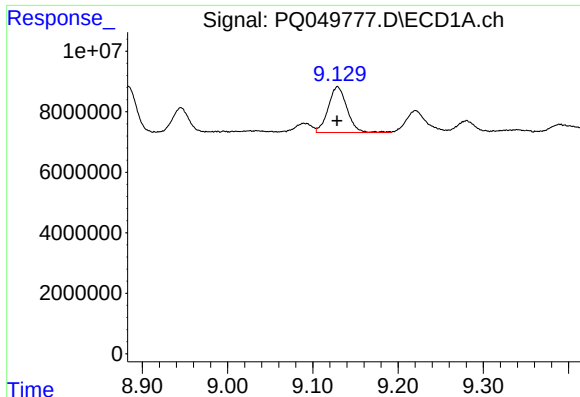
#33 AR-1260-3

R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 20899131
Conc: 61.84 ng/ml



#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: -0.001 min
Response: 22064101
Conc: 56.12 ng/ml m



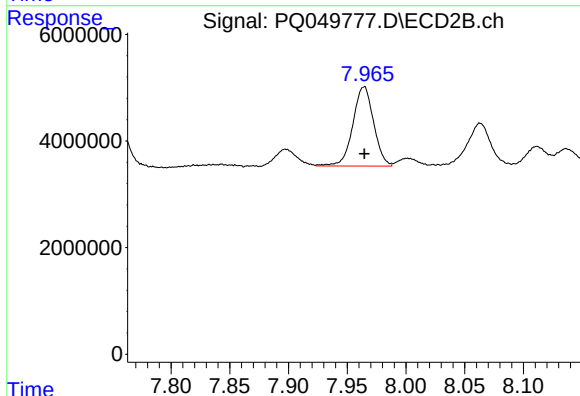
#34 AR-1260-4

R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 23250515
Conc: 61.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

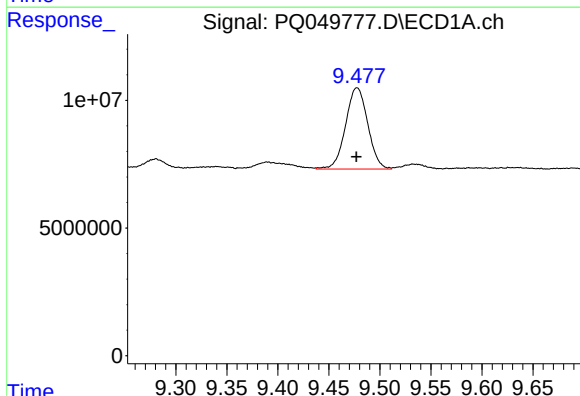
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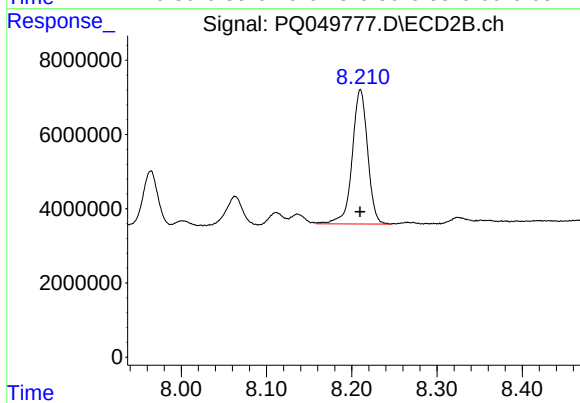
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 18389116
Conc: 55.83 ng/ml m



#35 AR-1260-5

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 48143799
Conc: 61.78 ng/ml



#35 AR-1260-5

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 45612304
Conc: 51.89 ng/ml m