

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102620\
 Data File : PQ050684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 14:07
 Operator : DD\AJ
 Sample : L4501-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:17:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.192	4.266	474.8E6	140.9E6	21.835	22.485
2)	SA Decachlor...	11.365	9.609	280.7E6	120.4E6	22.440m	18.132
Target Compounds							
3)	L1 AR-1016-1	6.523	5.523	157.6E6	55025144	212.374	228.333
4)	L1 AR-1016-2	6.547	5.544	221.3E6	75107007	206.766	228.566
5)	L1 AR-1016-3	6.613	5.737	133.7E6	39817383	212.885	230.887
6)	L1 AR-1016-4	6.722	5.787	110.0E6	31070375	207.009	234.703
7)	L1 AR-1016-5	7.035	6.018	100.1E6	37464564	206.593	217.522
31)	L7 AR-1260-1	8.211	7.112	168.4E6	70764070	218.781	221.334
32)	L7 AR-1260-2	8.477	7.308	206.4E6	90516825	218.173	214.599
33)	L7 AR-1260-3	8.842	7.464	131.1E6	80661232	182.572	218.426
34)	L7 AR-1260-4	9.084	7.947	146.0E6	59204576	200.177	185.674
35)	L7 AR-1260-5	9.431	8.194	298.3E6	151.8E6	198.913	173.894

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102620\
Data File : PQ050684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2020 14:07
Operator : DD\AJ
Sample : L4501-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

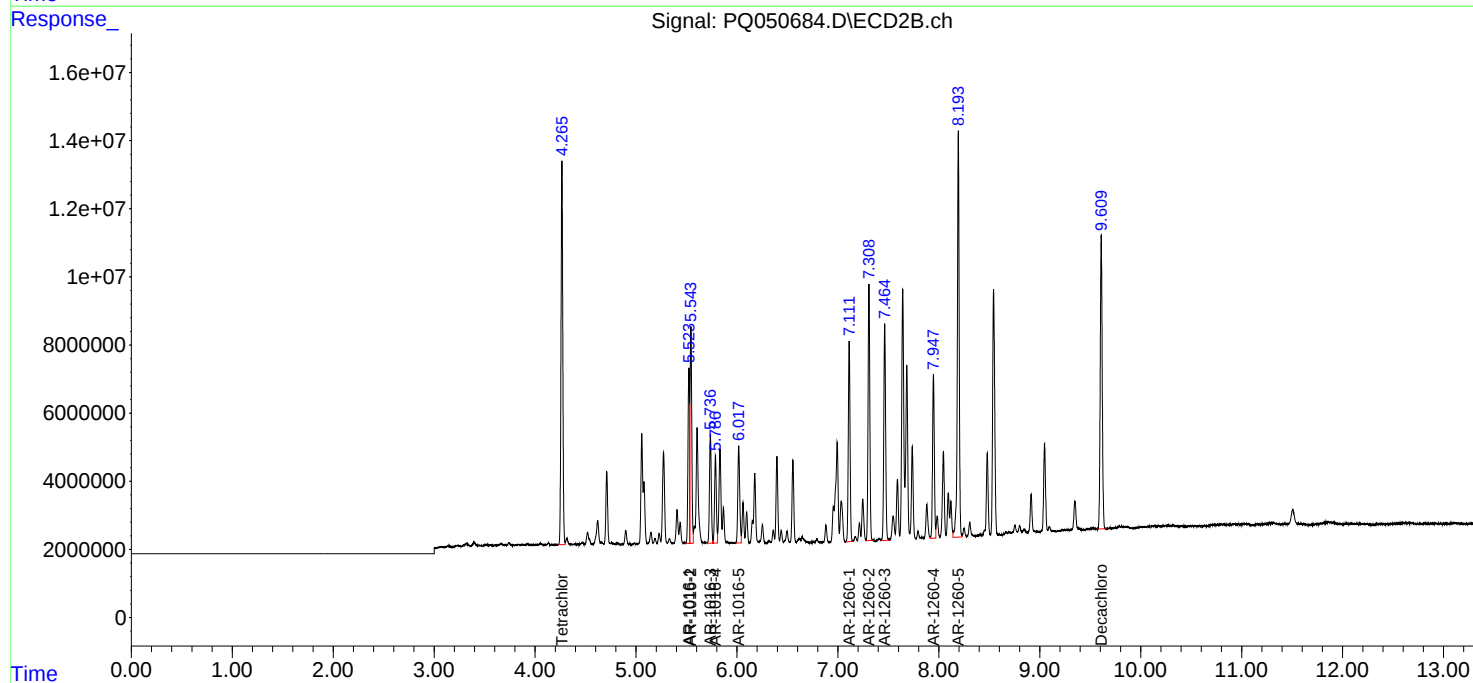
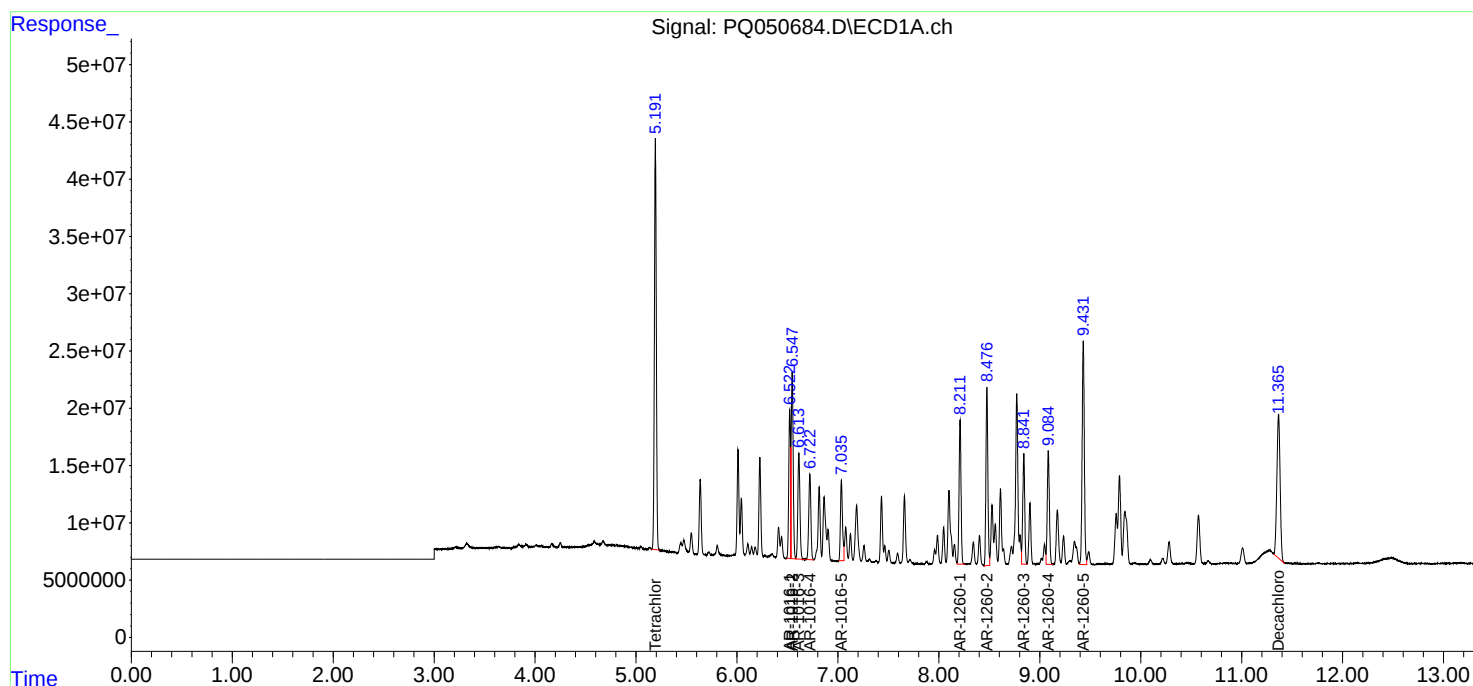
Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

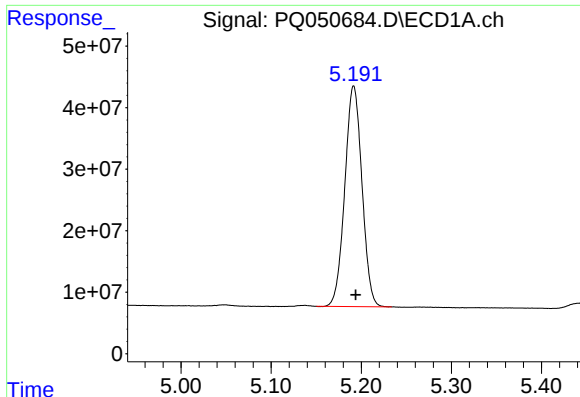
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 01:17:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





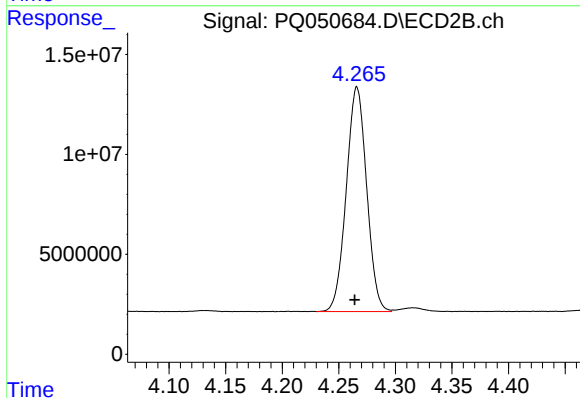
#1 Tetrachloro-m-xylene

R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 474845178
Conc: 21.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

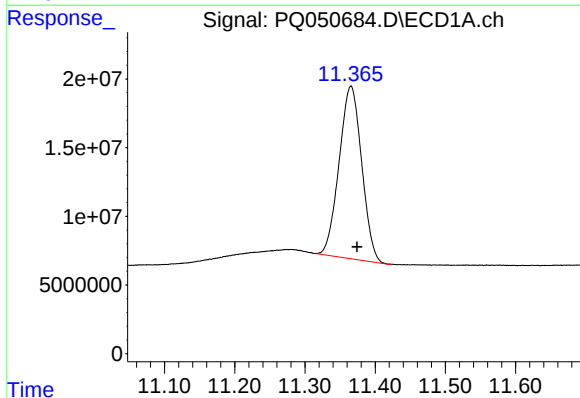
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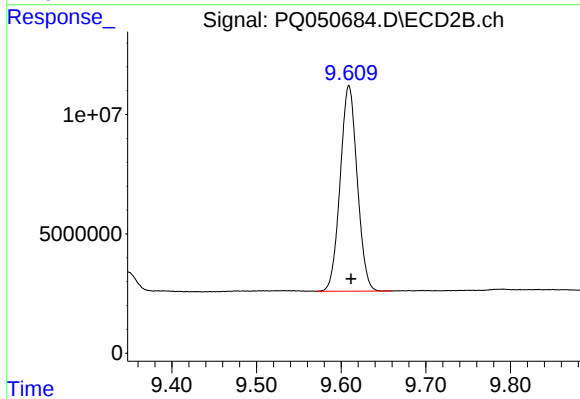
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.002 min
Response: 140861965
Conc: 22.49 ng/ml



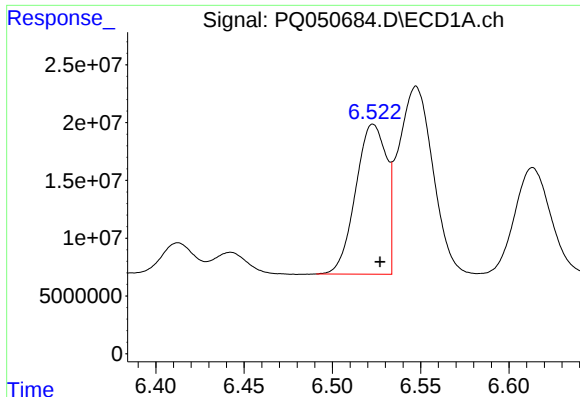
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.008 min
Response: 280678656
Conc: 22.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 120422066
Conc: 18.13 ng/ml



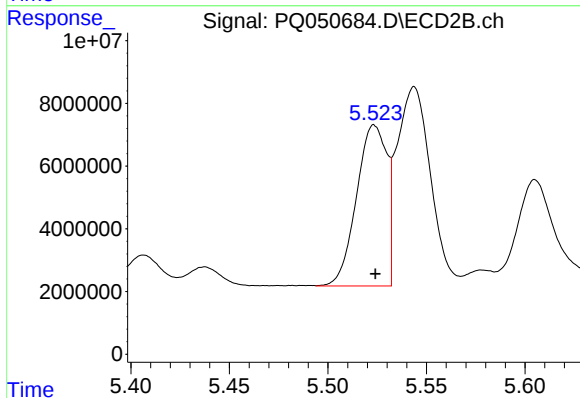
#3 AR-1016-1

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 157562278
Conc: 212.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

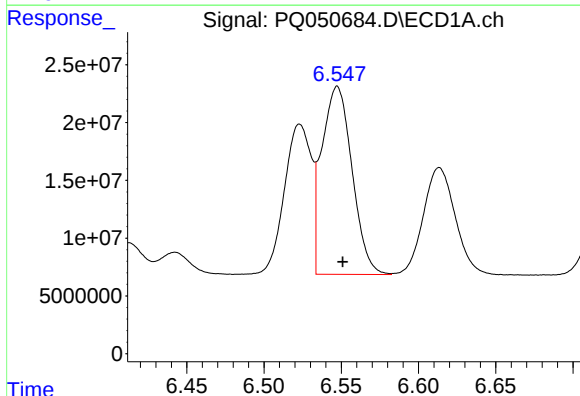
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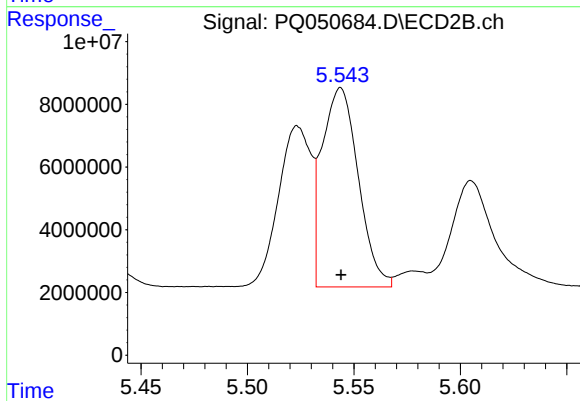
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 55025144
Conc: 228.33 ng/ml



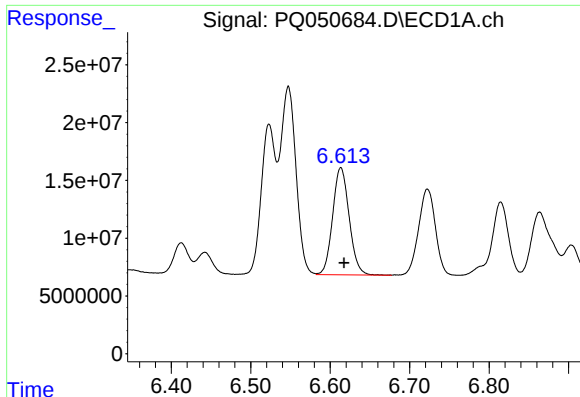
#4 AR-1016-2

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 221281113
Conc: 206.77 ng/ml



#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 75107007
Conc: 228.57 ng/ml



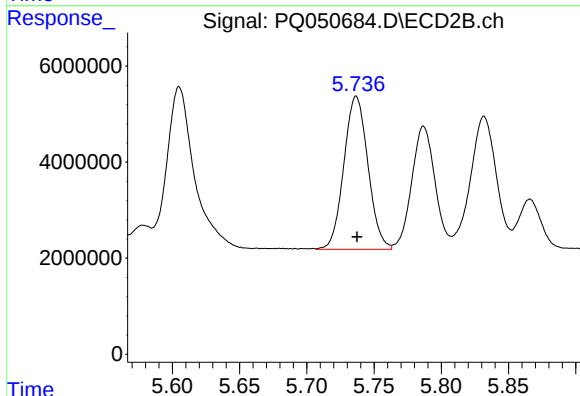
#5 AR-1016-3

R.T.: 6.613 min
Delta R.T.: -0.004 min
Response: 133704675
Conc: 212.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

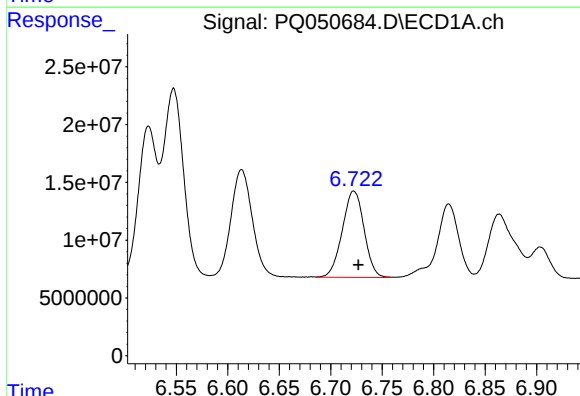
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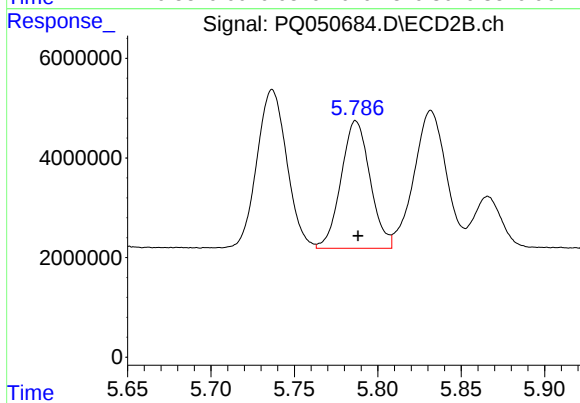
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 39817383
Conc: 230.89 ng/ml



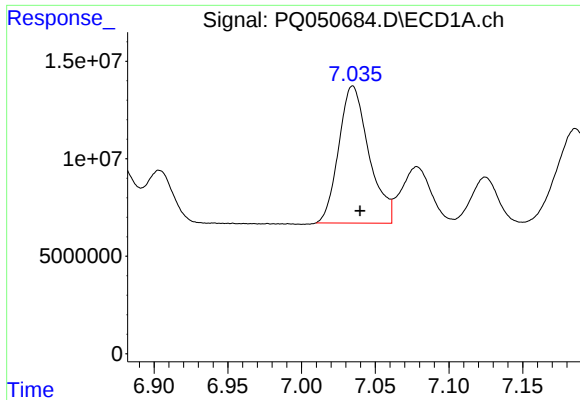
#6 AR-1016-4

R.T.: 6.722 min
Delta R.T.: -0.005 min
Response: 110047945
Conc: 207.01 ng/ml



#6 AR-1016-4

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 31070375
Conc: 234.70 ng/ml



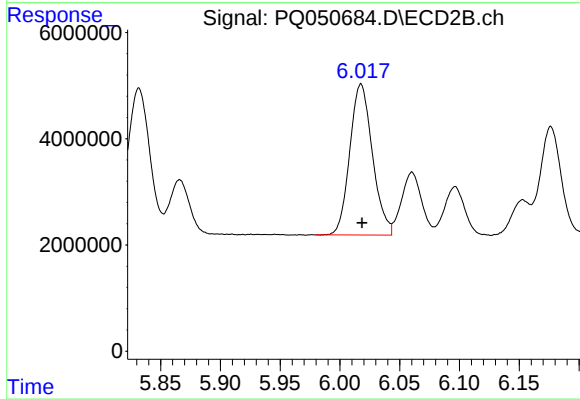
#7 AR-1016-5

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 100121883
Conc: 206.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

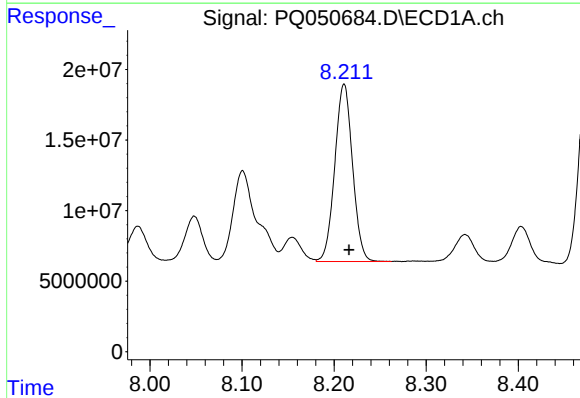
Manual Integrations
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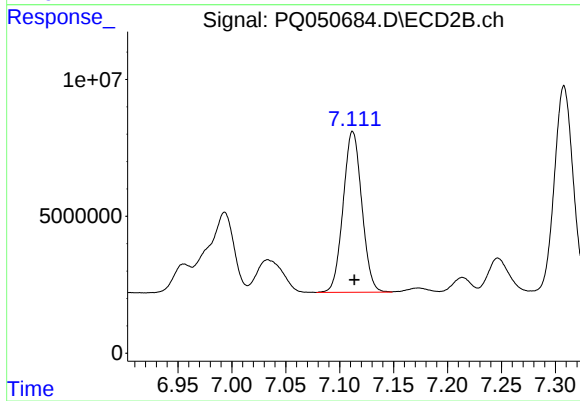
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.001 min
Response: 37464564
Conc: 217.52 ng/ml



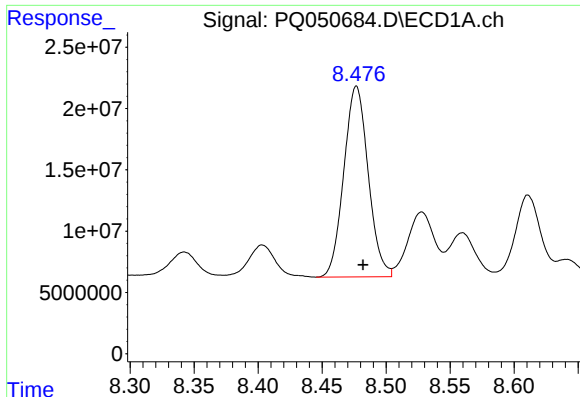
#31 AR-1260-1

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 168365896
Conc: 218.78 ng/ml



#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 70764070
Conc: 221.33 ng/ml



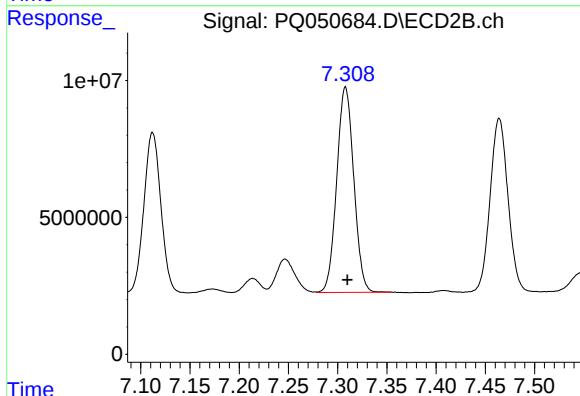
#32 AR-1260-2

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 206449531
Conc: 218.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

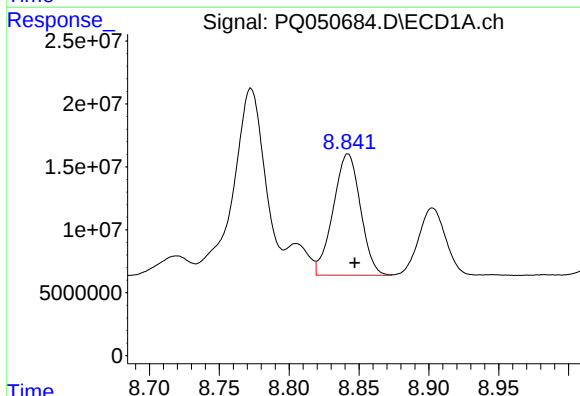
Manual Integrations
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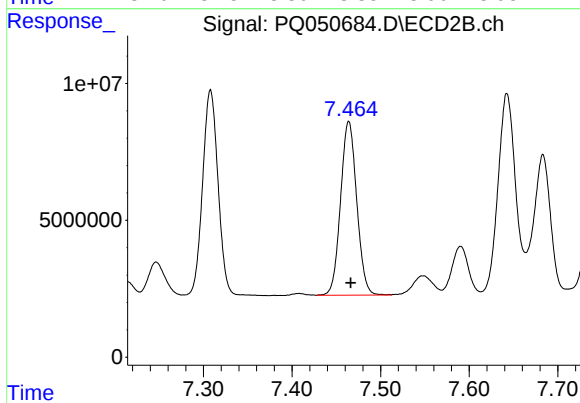
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 90516825
Conc: 214.60 ng/ml



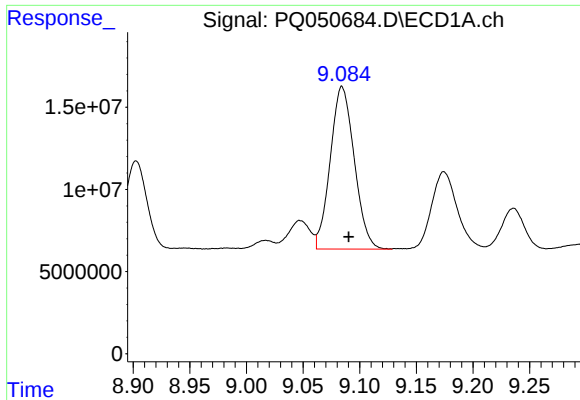
#33 AR-1260-3

R.T.: 8.842 min
Delta R.T.: -0.005 min
Response: 131108053
Conc: 182.57 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 80661232
Conc: 218.43 ng/ml



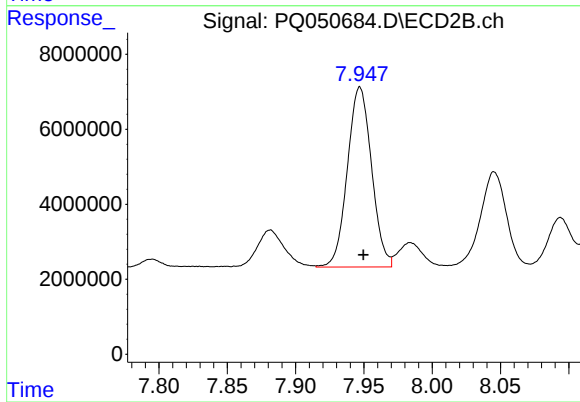
#34 AR-1260-4

R.T.: 9.084 min
Delta R.T.: -0.006 min
Response: 145957121
Conc: 200.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-2MSD

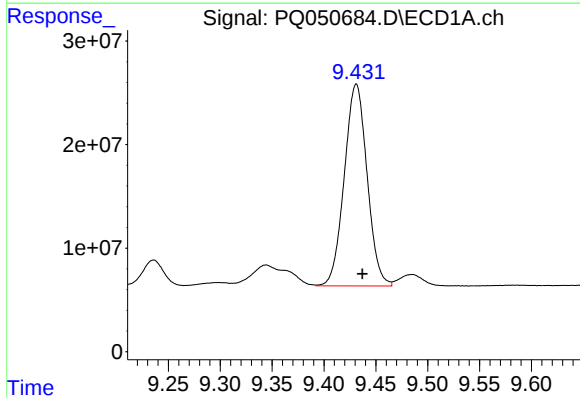
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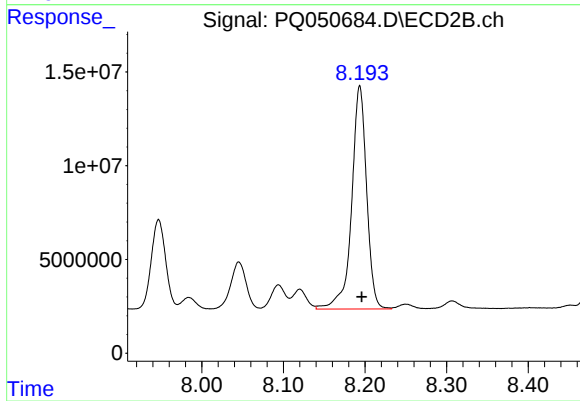
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.003 min
Response: 59204576
Conc: 185.67 ng/ml



#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: -0.006 min
Response: 298349189
Conc: 198.91 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.003 min
Response: 151804661
Conc: 173.89 ng/ml