

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 05:00
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 07:11:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 2018
 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...	4.606	3.884	65061203	51962743	44.586	45.605m
2)	SA Decachlor...	10.463	8.967	108.4E6	102.5E6	50.574	48.899
Target Compounds							
3)	L1 AR-1016-1	5.319	4.568	18177703	14972125	465.474	466.677
4)	L1 AR-1016-2	5.515	4.984	19183403	23494114	478.262	468.518
5)	L1 AR-1016-3	5.784	5.003	27453857	33704836	446.863	467.698
6)	L1 AR-1016-4	5.869	5.061	25324692	22695520	469.326	510.369
7)	L1 AR-1016-5	6.262	5.438	22134218	19811978	486.945	493.998
31)	L7 AR-1260-1	7.389	6.474	49530704	48135646	450.796	476.580
32)	L7 AR-1260-2	7.645	6.660	61222331	61023005	462.090	472.344
33)	L7 AR-1260-3	7.930	6.817	74059561	57152631	469.311	475.287
34)	L7 AR-1260-4	8.238	7.289	53796139	48884952	460.029	472.745
35)	L7 AR-1260-5	8.570	7.528	111.4E6	123.3E6	468.867	484.312

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

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Data File : PQ031581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 05:00
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

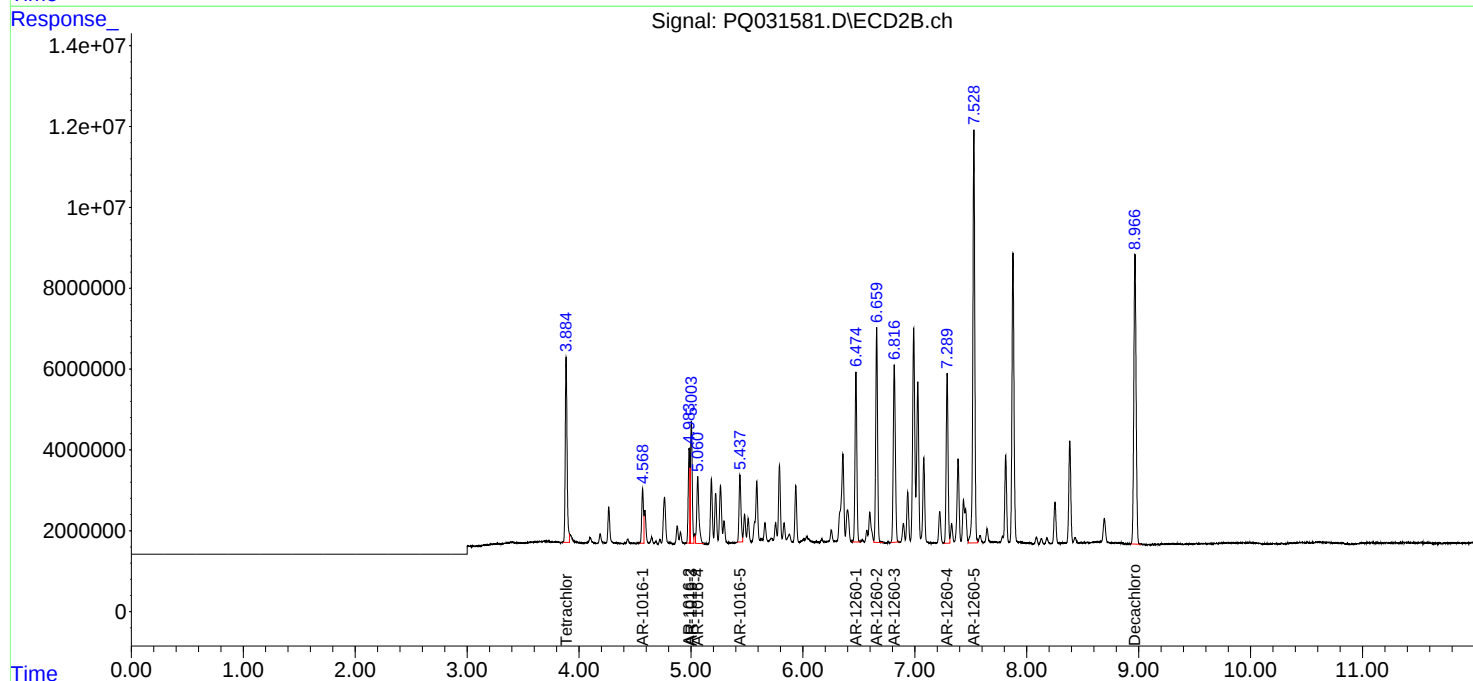
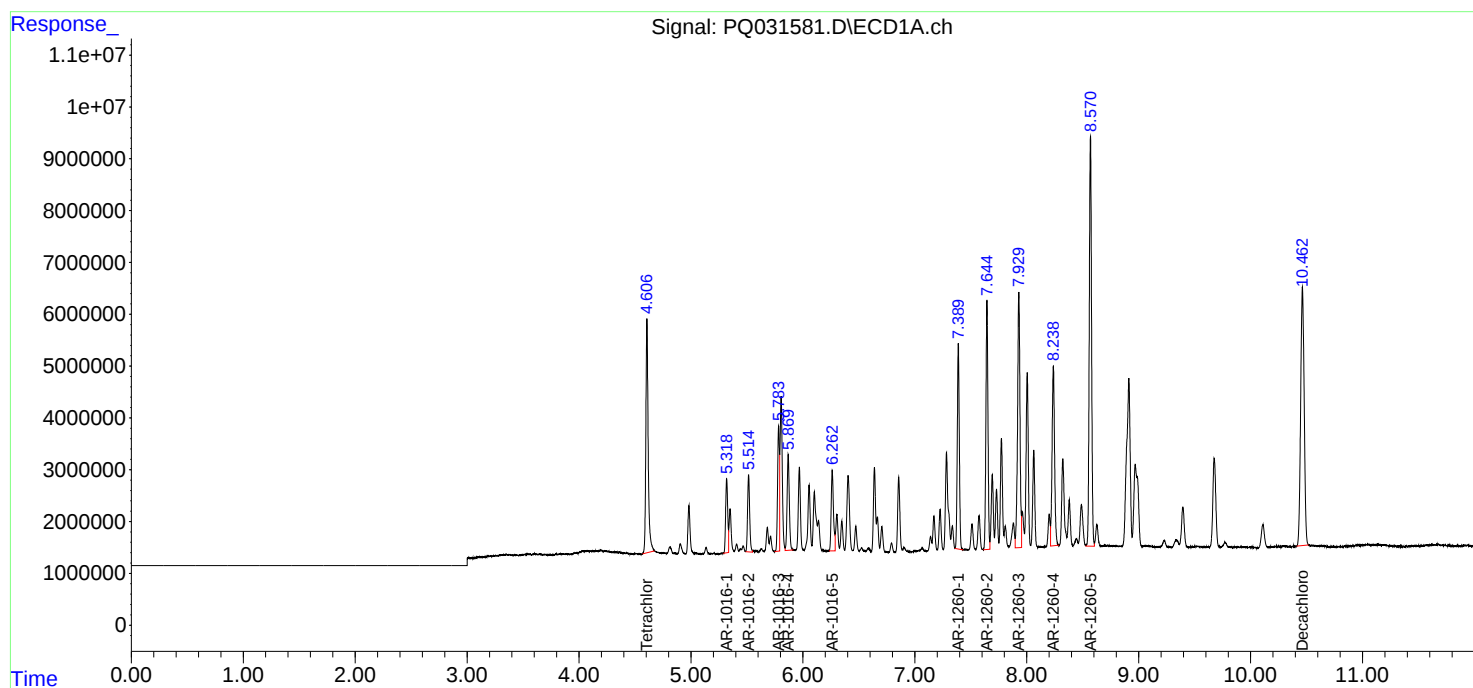
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

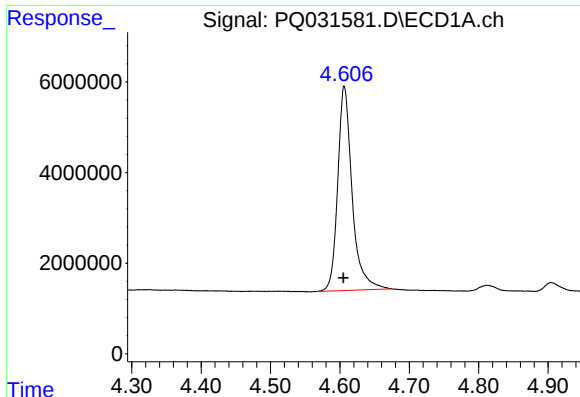
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 07:11:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
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Volume 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





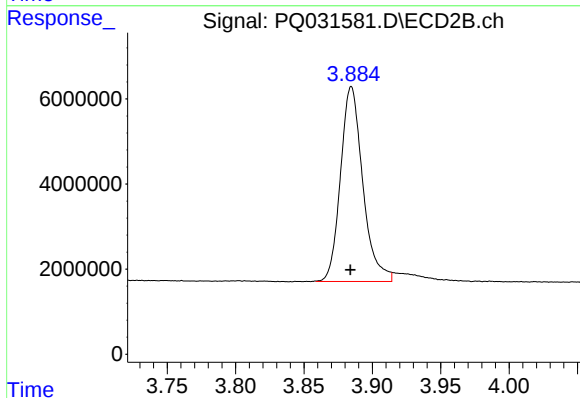
#1 Tetrachloro-m-xylene

R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 65061203
Conc: 44.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

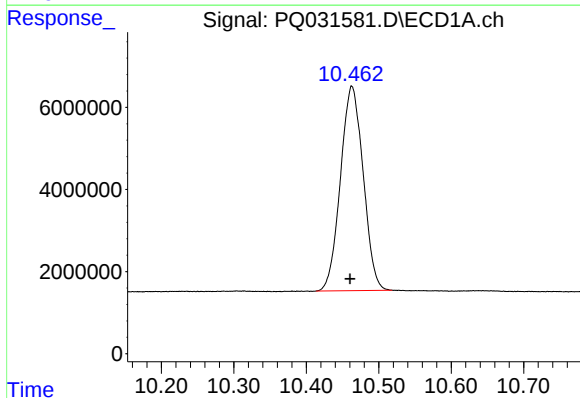
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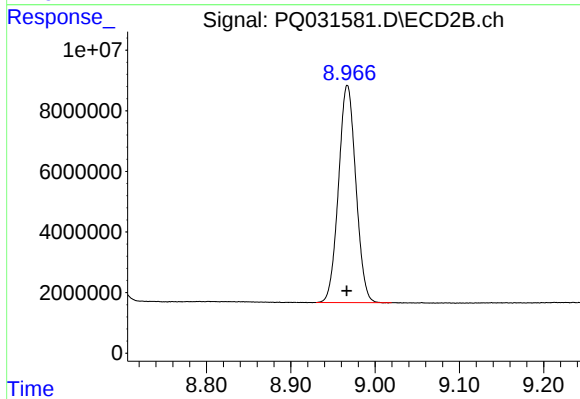
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 51962743
Conc: 45.60 ng/ml m



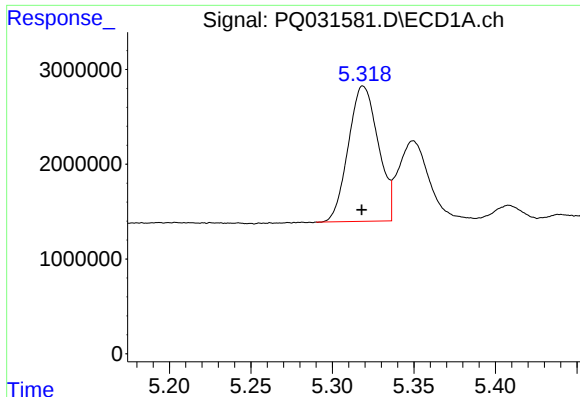
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.002 min
Response: 108442856
Conc: 50.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 102476641
Conc: 48.90 ng/ml



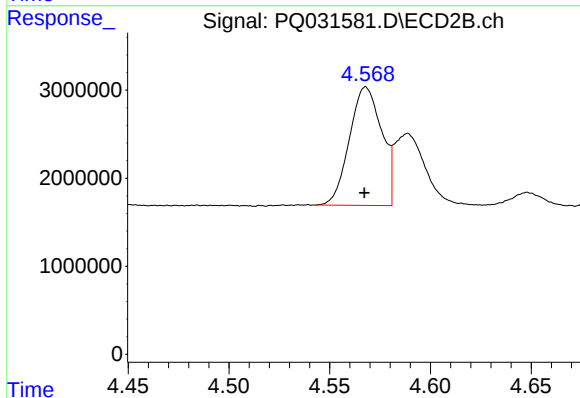
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 18177703
Conc: 465.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

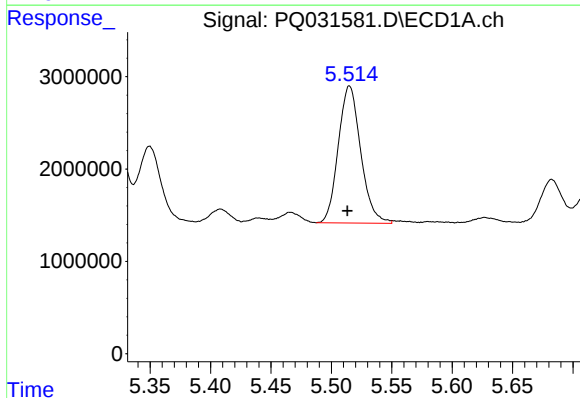
Manual Integrations
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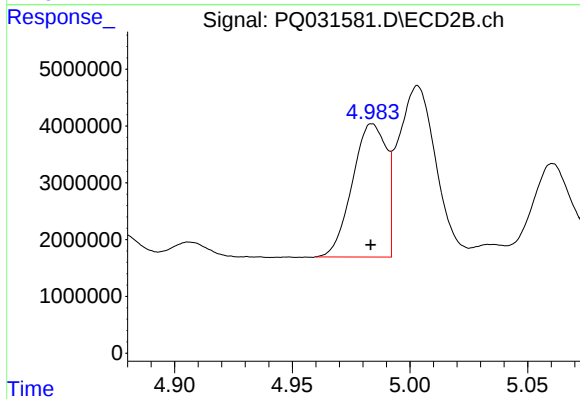
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 14972125
Conc: 466.68 ng/ml



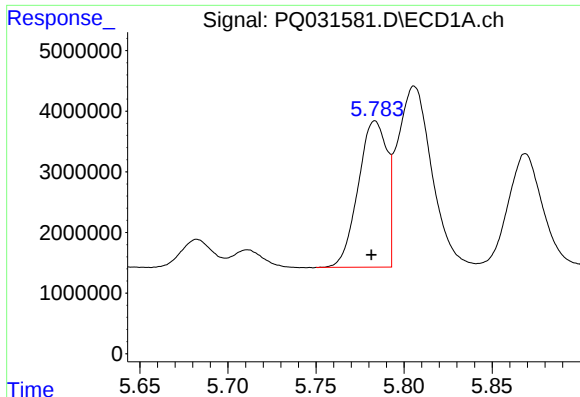
#4 AR-1016-2

R.T.: 5.515 min
Delta R.T.: 0.002 min
Response: 19183403
Conc: 478.26 ng/ml



#4 AR-1016-2

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 23494114
Conc: 468.52 ng/ml



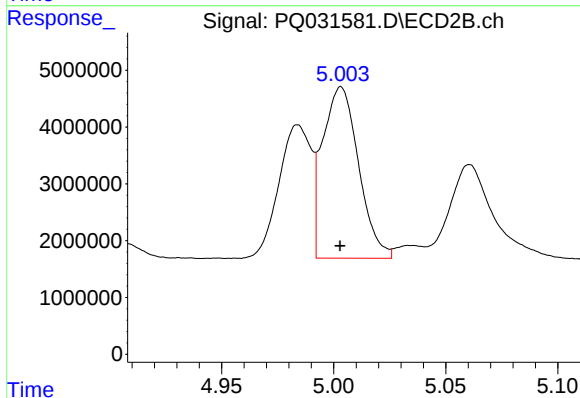
#5 AR-1016-3

R.T.: 5.784 min
Delta R.T.: 0.002 min
Response: 27453857
Conc: 446.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

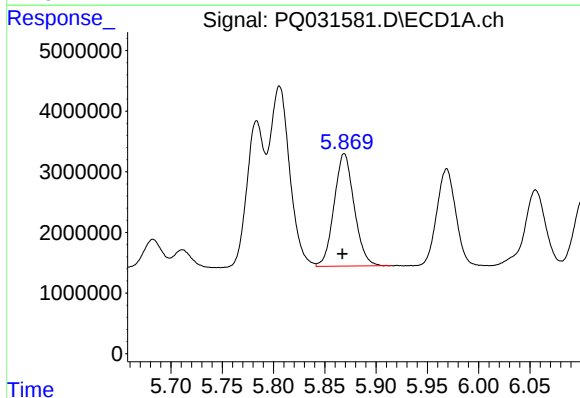
Manual Integrations
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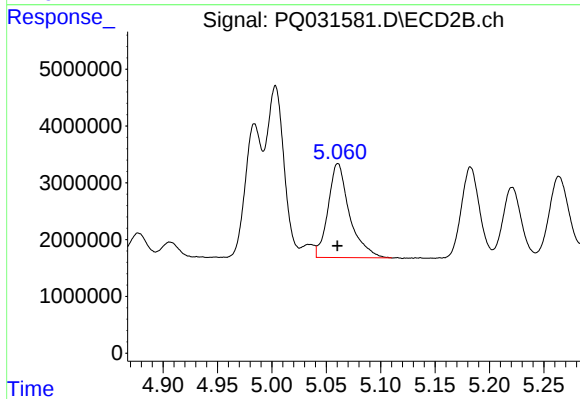
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 33704836
Conc: 467.70 ng/ml



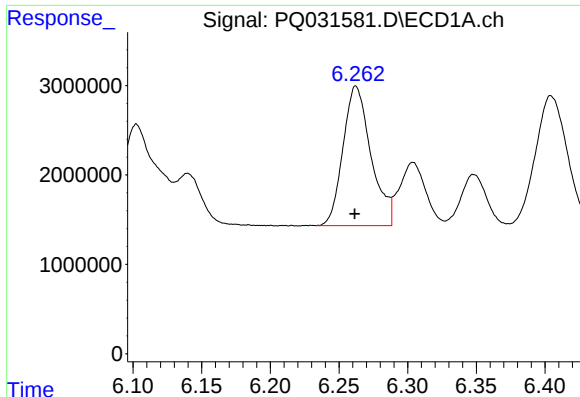
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: 0.002 min
Response: 25324692
Conc: 469.33 ng/ml



#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.000 min
Response: 22695520
Conc: 510.37 ng/ml



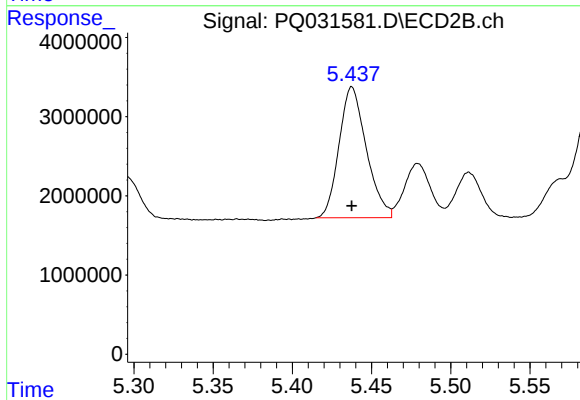
#7 AR-1016-5

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 22134218
Conc: 486.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

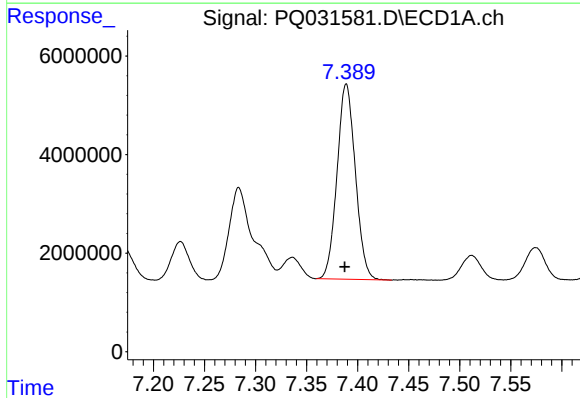
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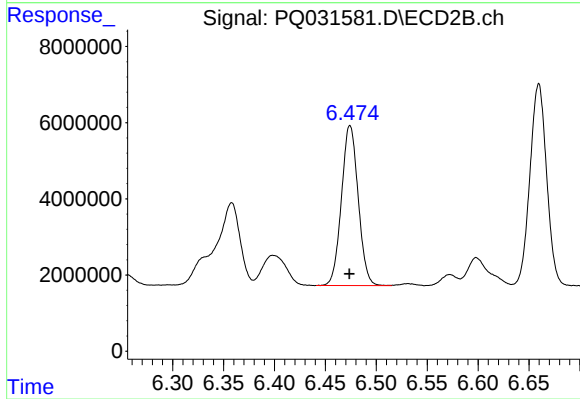
#7 AR-1016-5

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 19811978
Conc: 494.00 ng/ml



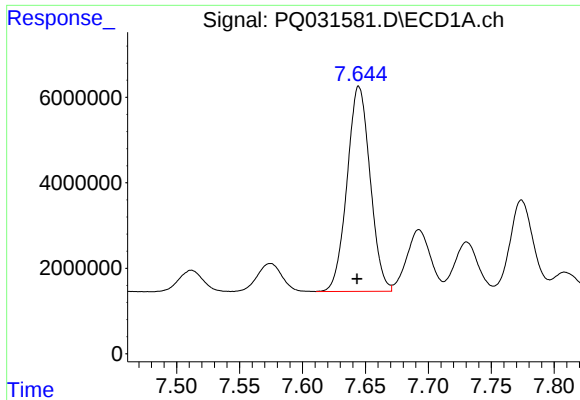
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.002 min
Response: 49530704
Conc: 450.80 ng/ml



#31 AR-1260-1

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 48135646
Conc: 476.58 ng/ml



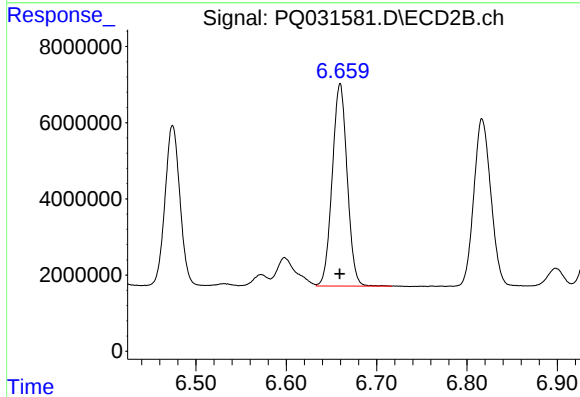
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 6122331
Conc: 462.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

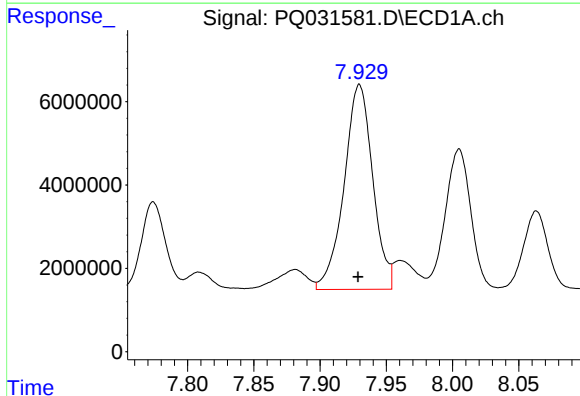
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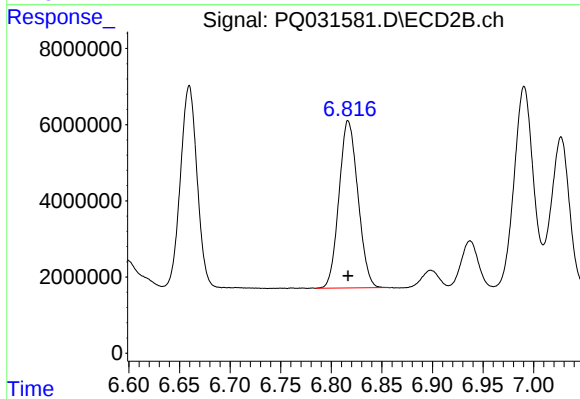
#32 AR-1260-2

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 61023005
Conc: 472.34 ng/ml



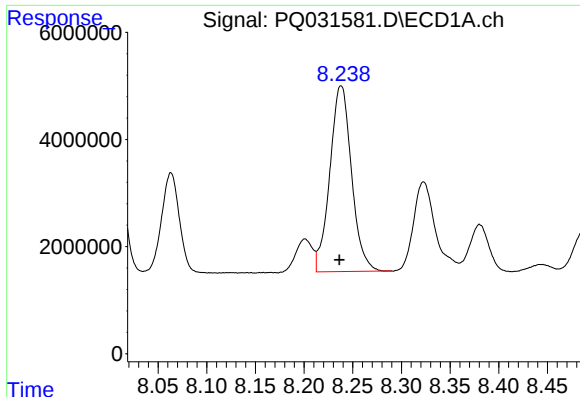
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.001 min
Response: 74059561
Conc: 469.31 ng/ml



#33 AR-1260-3

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 57152631
Conc: 475.29 ng/ml



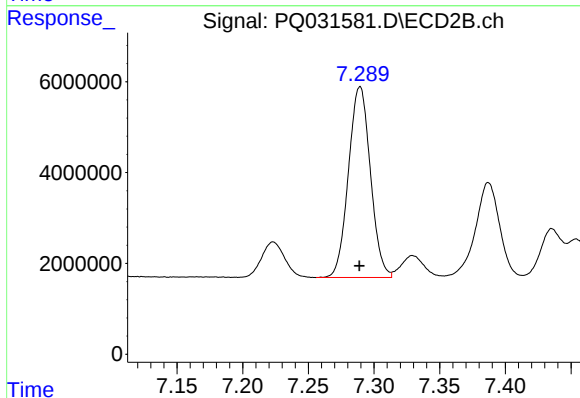
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 53796139
Conc: 460.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

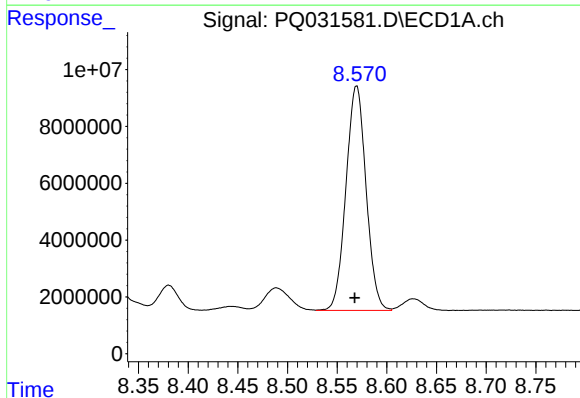
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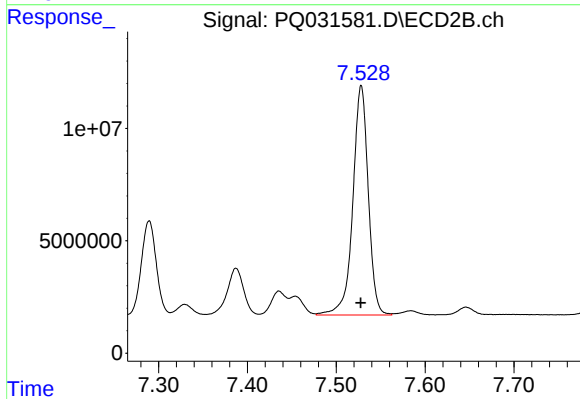
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 48884952
Conc: 472.74 ng/ml



#35 AR-1260-5

R.T.: 8.570 min
Delta R.T.: 0.002 min
Response: 111368506
Conc: 468.87 ng/ml



#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 123324089
Conc: 484.31 ng/ml