

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 21:53
 Operator : SM\SJ
 Sample : PB113995BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113995BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:28:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.568	3.847	40323506	28262550	15.622	15.971
2)	SA Decachlor...	10.396	8.897	37877509	30201287	18.462	18.250
Target Compounds							
3)	L1 AR-1016-1	5.744	4.939	4663362	3151083	46.697	40.506
4)	L1 AR-1016-2	5.766	4.958	5801449	4364134	39.317	40.771
5)	L1 AR-1016-3	5.829	5.137	3697116	2040488	41.933	36.787m
6)	L1 AR-1016-4	5.930	5.175	3110502	1654555	42.213	38.403
7)	L1 AR-1016-5	6.224	5.392	2990730	2223630	40.216	37.212
31)	L7 AR-1260-1	7.350	6.424	6788827	5211309	46.220	42.869
32)	L7 AR-1260-2	7.605	6.610	8079495	6753813	47.132	45.604
33)	L7 AR-1260-3	7.965	6.766	4957981	5837817	40.993	42.168
34)	L7 AR-1260-4	8.196	7.237	6140178	4054483	43.367	37.311
35)	L7 AR-1260-5	8.528	7.476	11473386	10437604	41.351	40.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 21:53
Operator : SM\SJ
Sample : PB113995BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

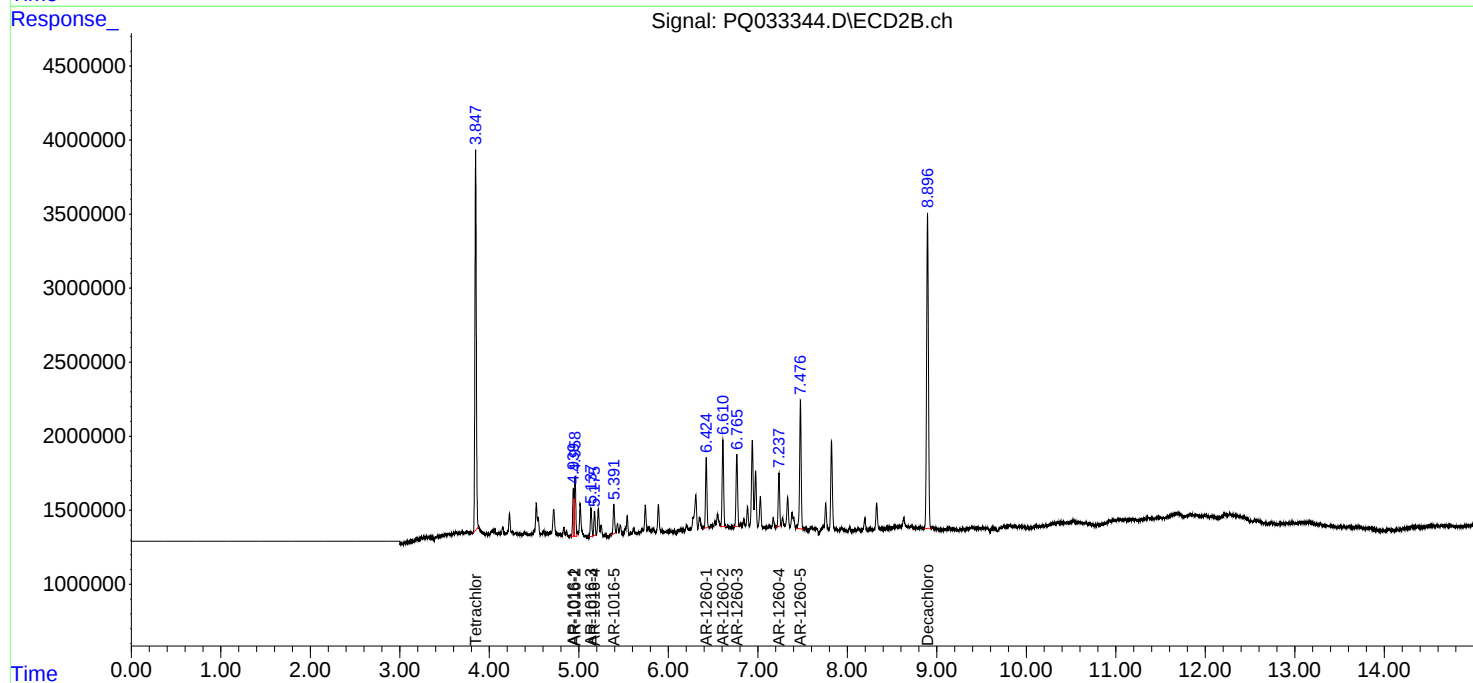
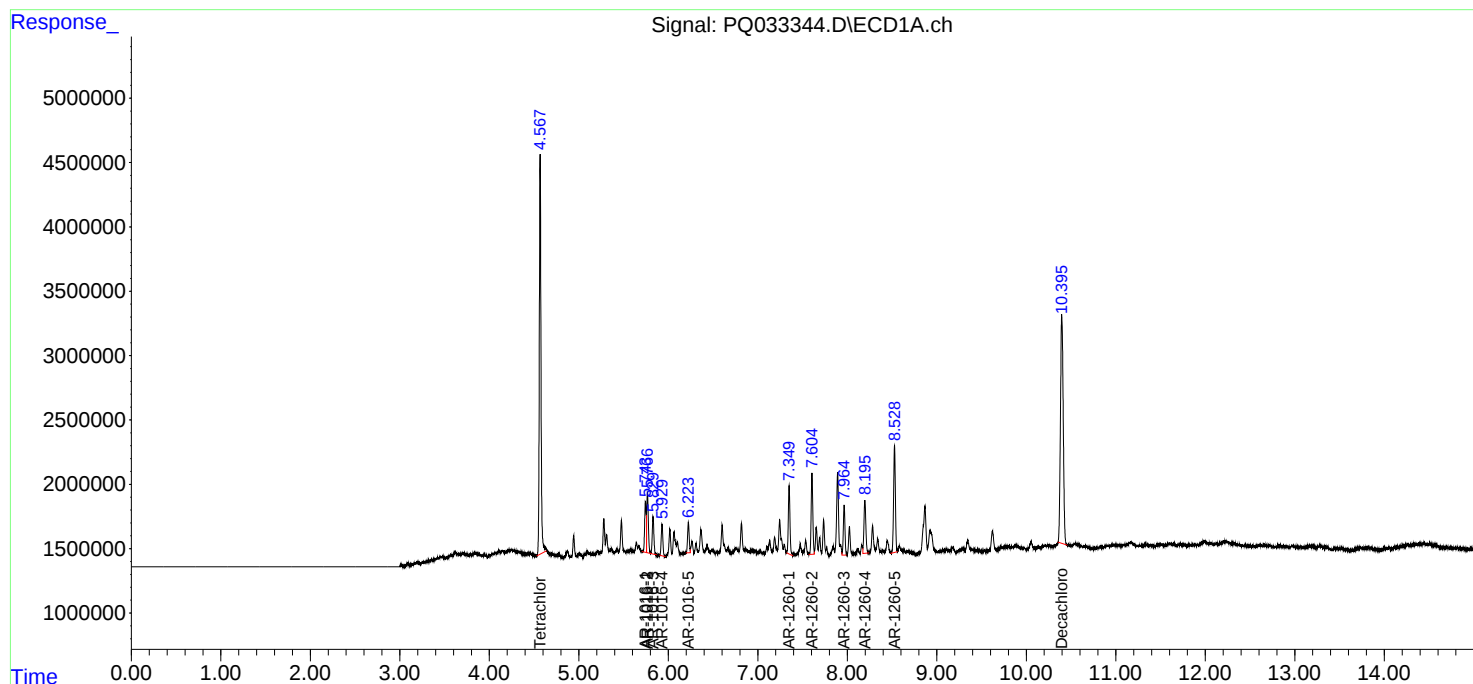
Instrument :
ECD_Q
ClientSampled :
PB113995BSD

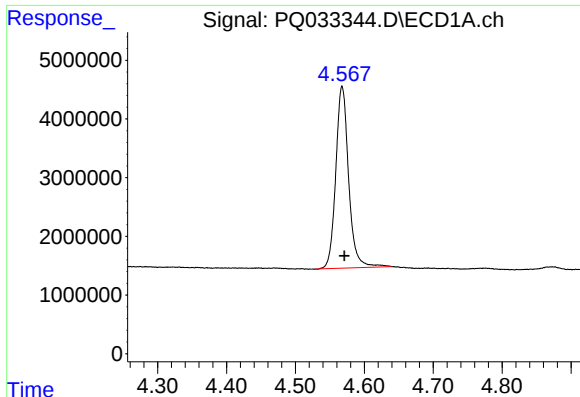
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:28:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response via : Initial Calibration
Integrator: ChemStation

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





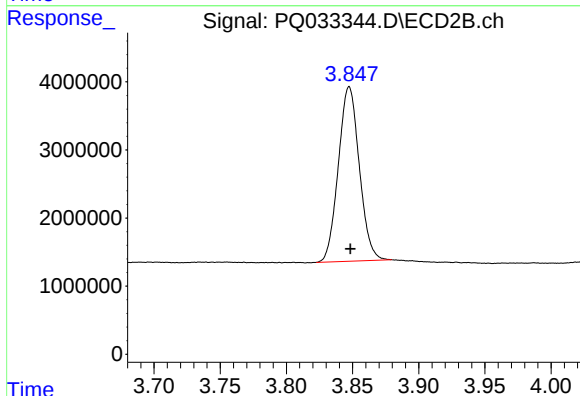
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.003 min
Response: 40323506
Conc: 15.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BSD

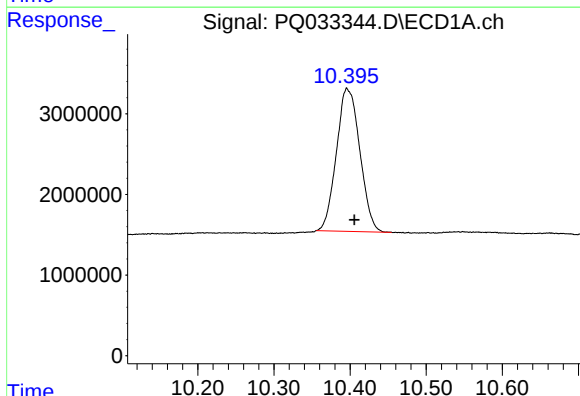
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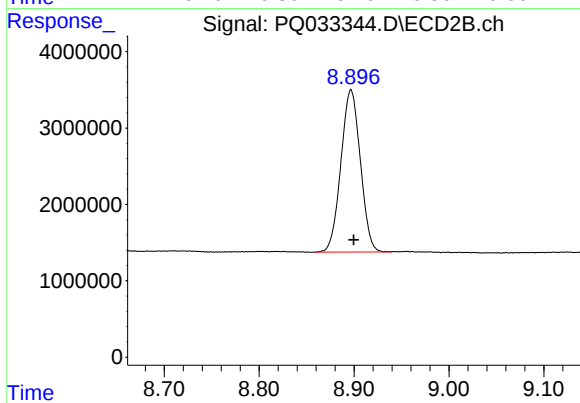
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 28262550
Conc: 15.97 ng/ml



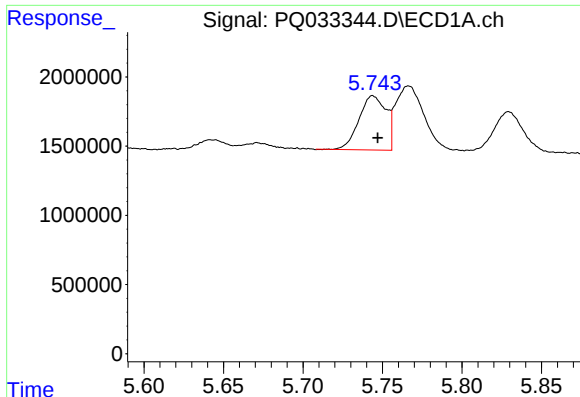
#2 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: -0.010 min
Response: 37877509
Conc: 18.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: -0.003 min
Response: 30201287
Conc: 18.25 ng/ml



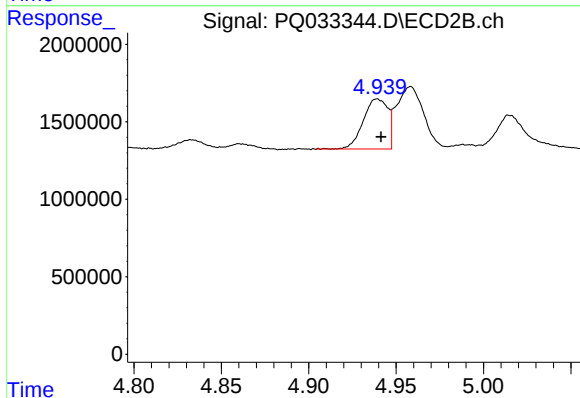
#3 AR-1016-1

R.T.: 5.744 min
Delta R.T.: -0.003 min
Response: 4663362
Conc: 46.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BSD

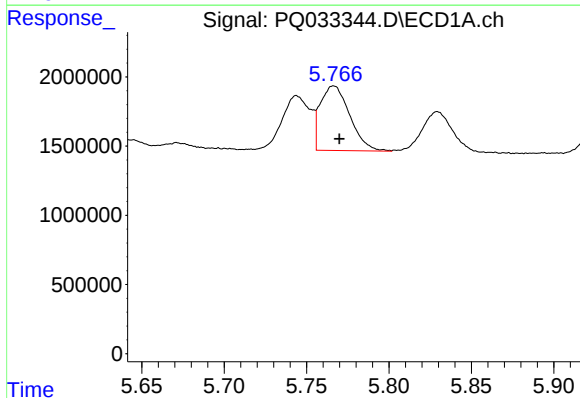
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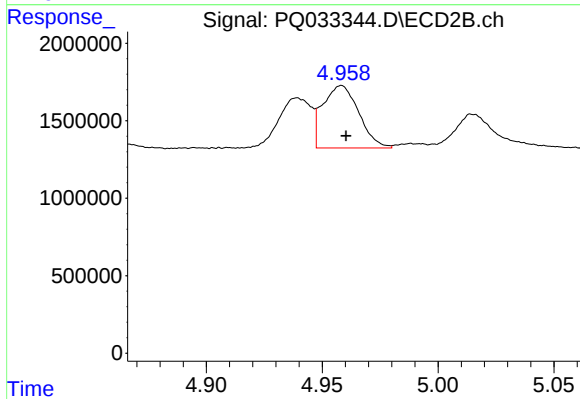
#3 AR-1016-1

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 3151083
Conc: 40.51 ng/ml



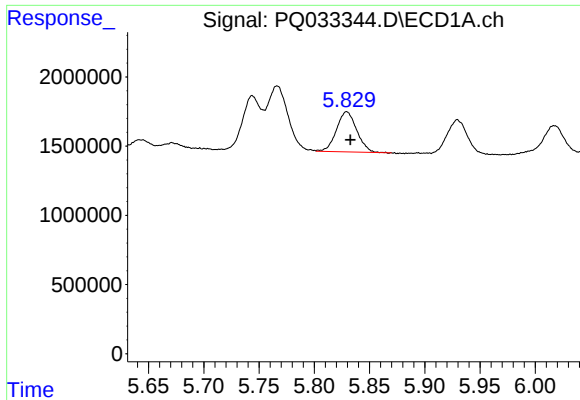
#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 5801449
Conc: 39.32 ng/ml



#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 4364134
Conc: 40.77 ng/ml



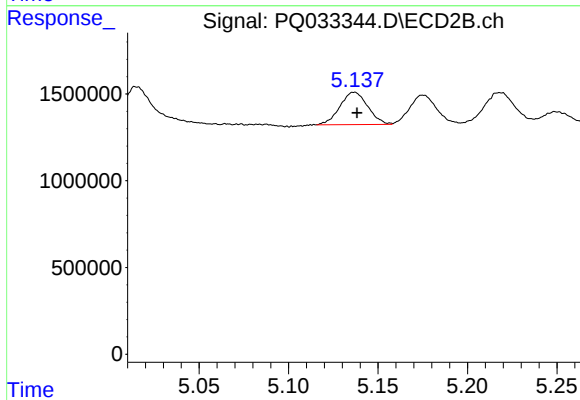
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 3697116
Conc: 41.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BSD

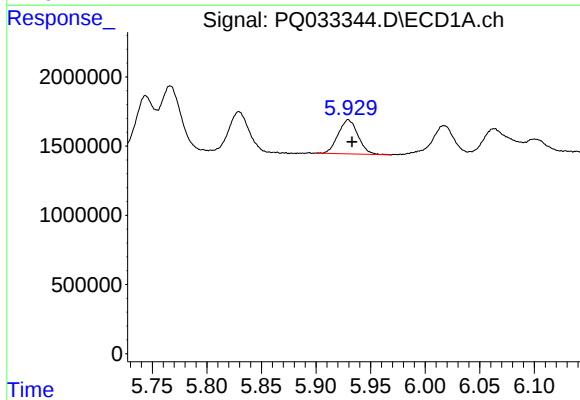
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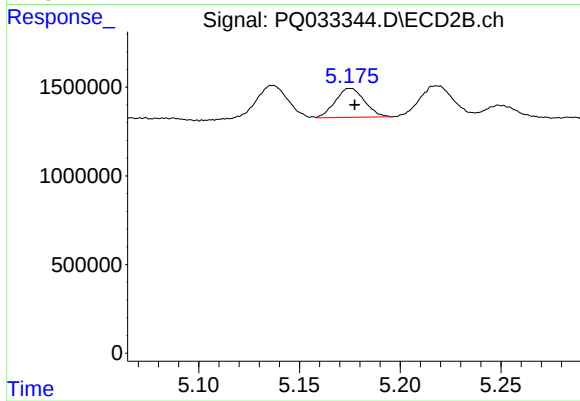
#5 AR-1016-3

R.T.: 5.137 min
Delta R.T.: -0.001 min
Response: 2040488
Conc: 36.79 ng/ml m



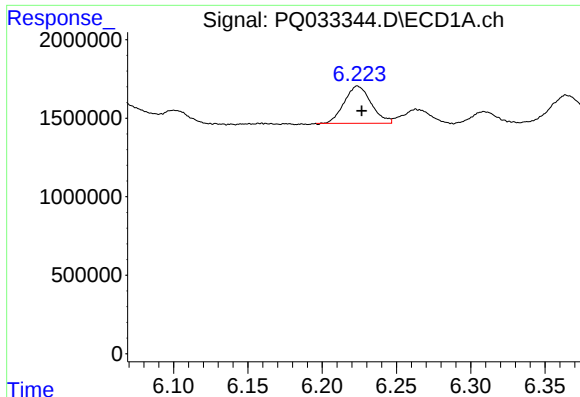
#6 AR-1016-4

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 3110502
Conc: 42.21 ng/ml



#6 AR-1016-4

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 1654555
Conc: 38.40 ng/ml



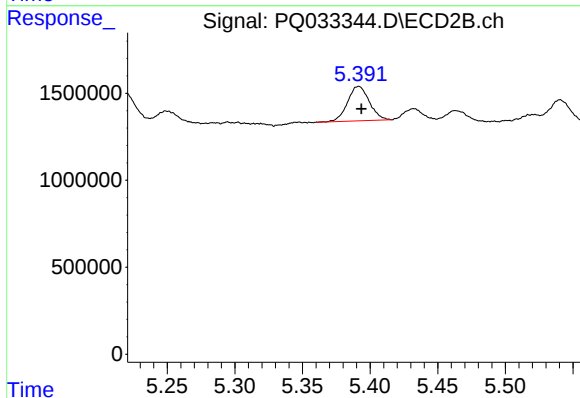
#7 AR-1016-5

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 2990730
Conc: 40.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BSD

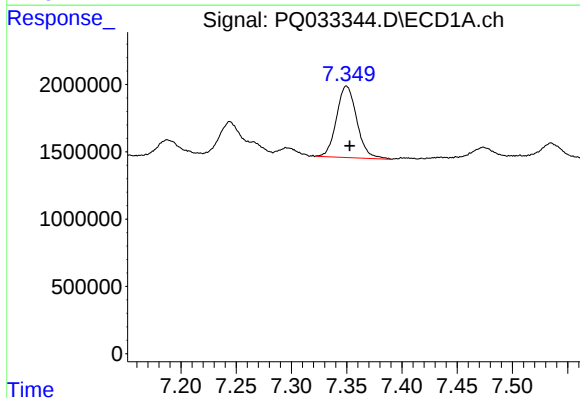
Manual Integrations
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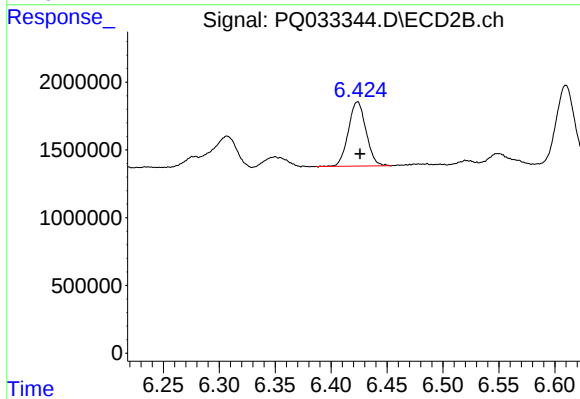
#7 AR-1016-5

R.T.: 5.392 min
Delta R.T.: -0.002 min
Response: 2223630
Conc: 37.21 ng/ml



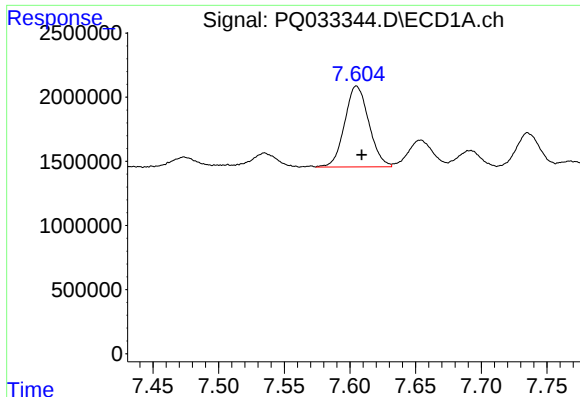
#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 6788827
Conc: 46.22 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 5211309
Conc: 42.87 ng/ml



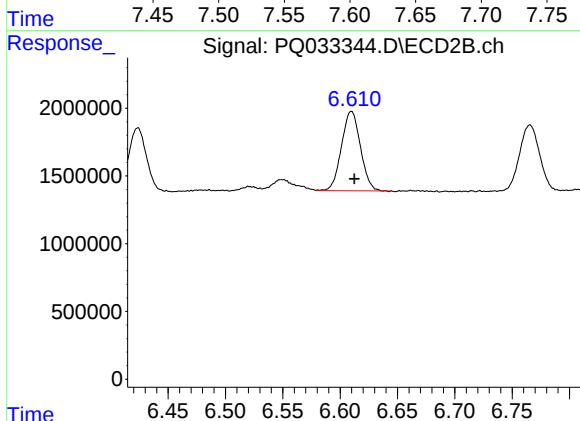
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 8079495
Conc: 47.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BSD

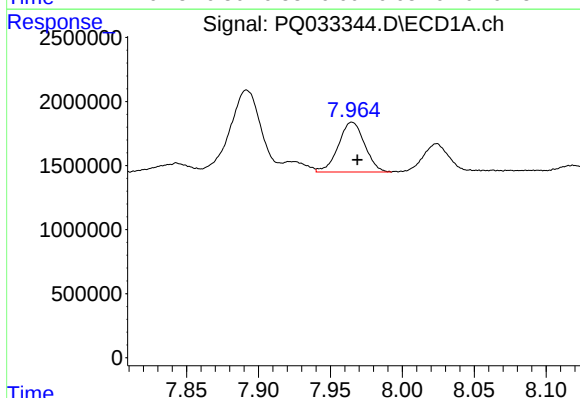
Manual Integrations
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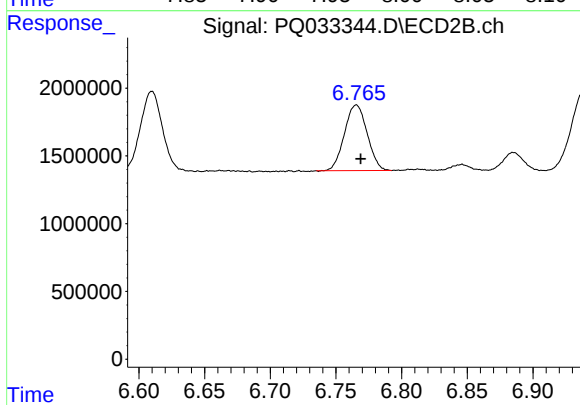
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 6753813
Conc: 45.60 ng/ml



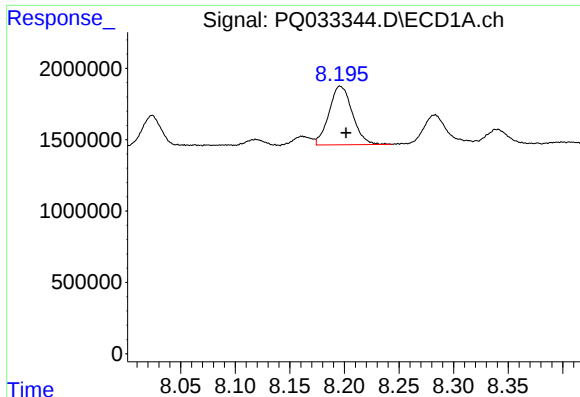
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 4957981
Conc: 40.99 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 5837817
Conc: 42.17 ng/ml



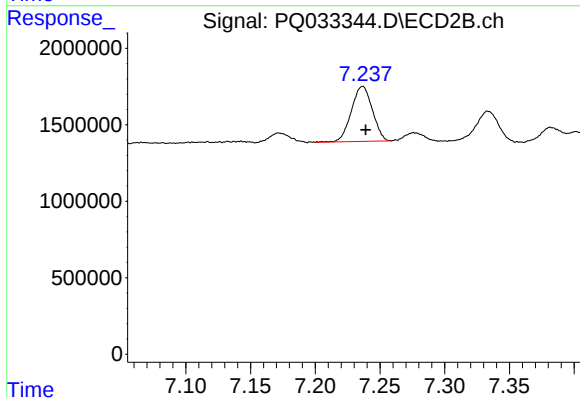
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 6140178
Conc: 43.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113995BSD

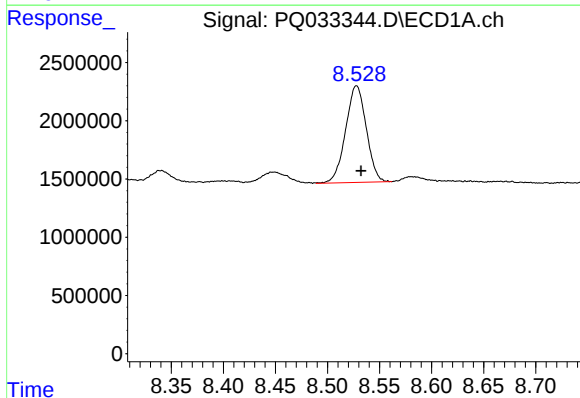
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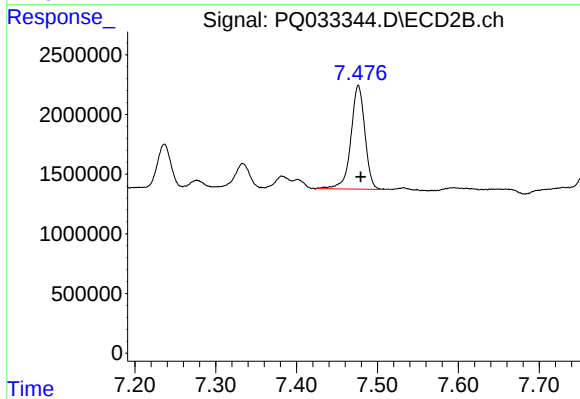
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 4054483
Conc: 37.31 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.004 min
Response: 11473386
Conc: 41.35 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.003 min
Response: 10437604
Conc: 40.09 ng/ml