

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 16:27
 Operator : SM\SJ
 Sample : PB117134BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB117134BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 21:46:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.273	3.673	104.2E6	53098478	17.872	17.524
2)	SA Decachlor...	9.795	8.585	113.2E6	47266305	23.106	21.748
Target Compounds							
3)	L1 AR-1016-1	5.424	4.737	40590419	20627710	229.287	219.383
4)	L1 AR-1016-2	5.445	4.754	61510093	31760708	226.147	225.849
5)	L1 AR-1016-3	5.506	4.929	36137415	16004390	226.521	227.702
6)	L1 AR-1016-4	5.606	4.967	29787785	12852001	220.854	232.210
7)	L1 AR-1016-5	5.891	5.178	28998634	16531520	223.794	228.903m
31)	L7 AR-1260-1	6.997	6.191	61056967	33119082	233.301	235.225
32)	L7 AR-1260-2	7.252	6.379	78057079	40583344	234.679	233.563
33)	L7 AR-1260-3	7.606	6.529	53145842	36600502	247.693	228.985
34)	L7 AR-1260-4	7.835	6.993	57652663	25960274	240.588	247.760
35)	L7 AR-1260-5	8.144	7.237	124.9E6	62039339	251.501	241.479

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

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Data File : PQ037299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 16:27
Operator : SM\SJ
Sample : PB117134BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

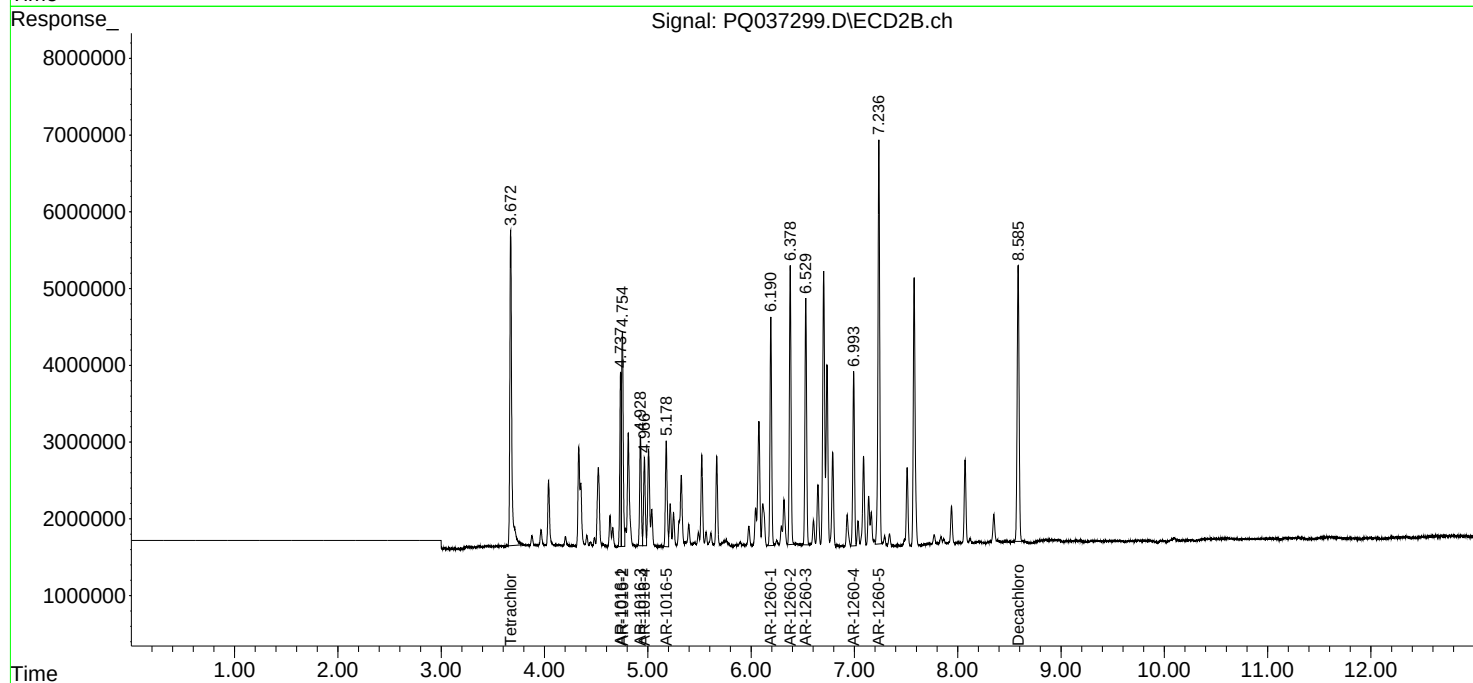
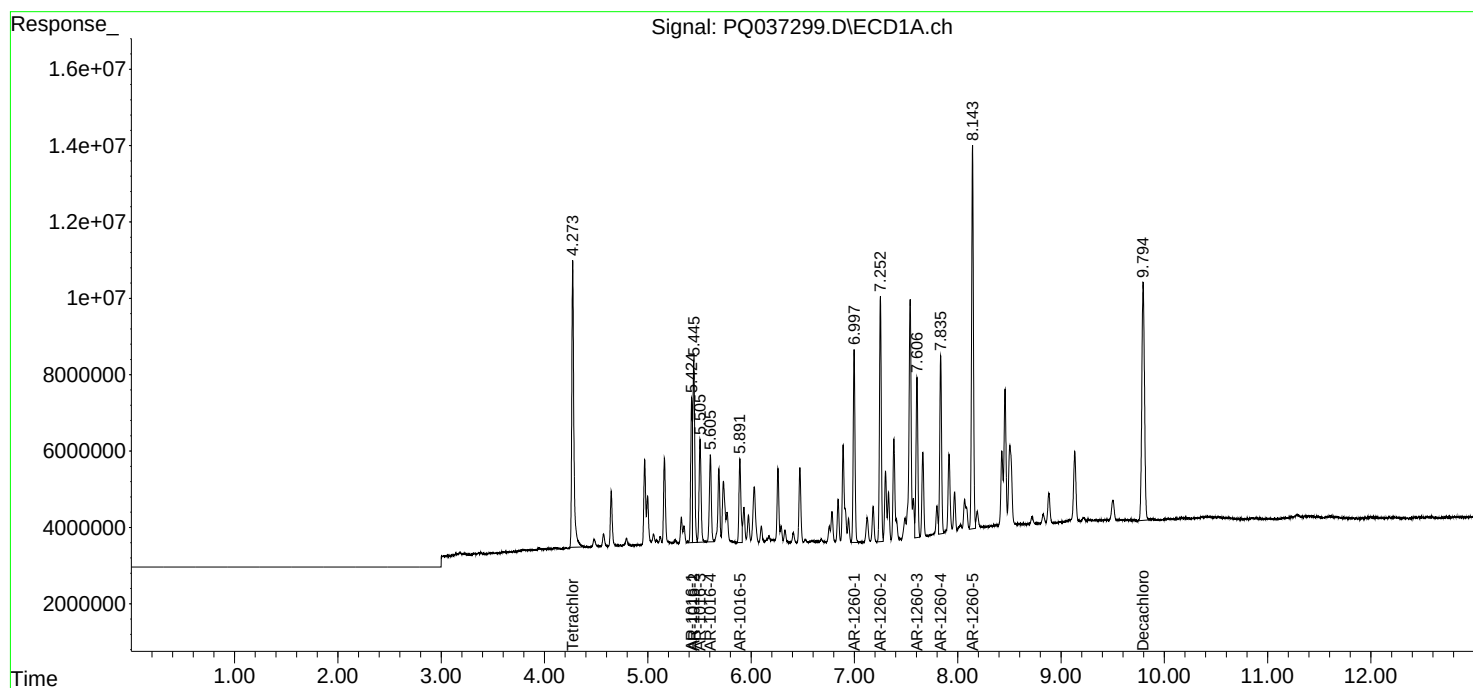
Instrument :
ECD_Q
ClientSampleId :
PB117134BS

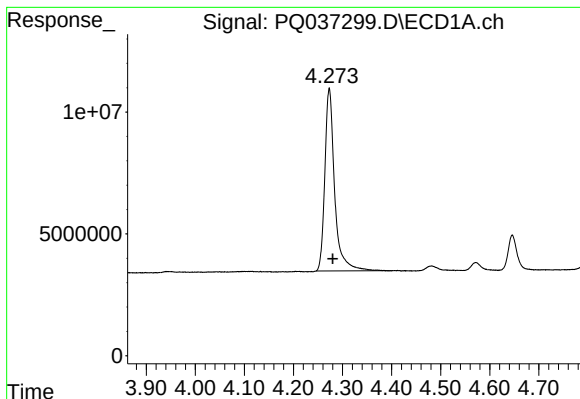
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 21:46:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
Response 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





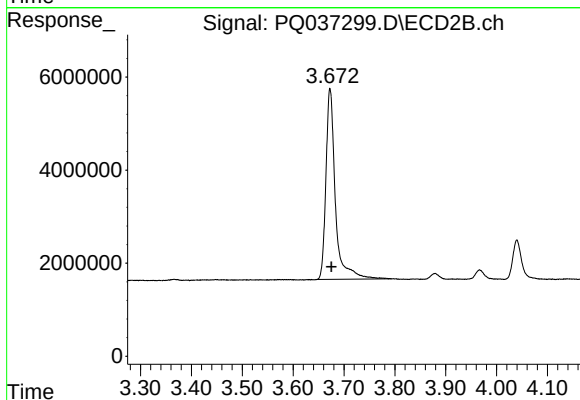
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: -0.007 min
Response: 104229672
Conc: 17.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BS

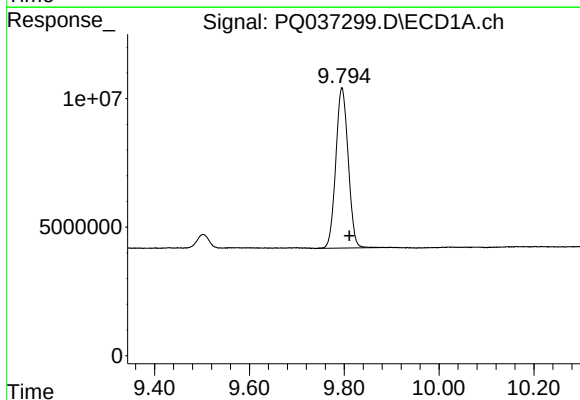
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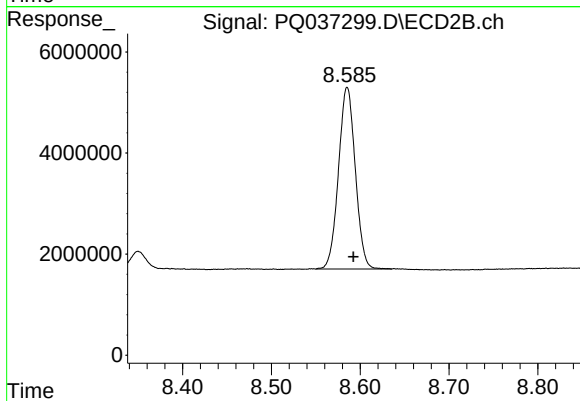
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 53098478
Conc: 17.52 ng/ml



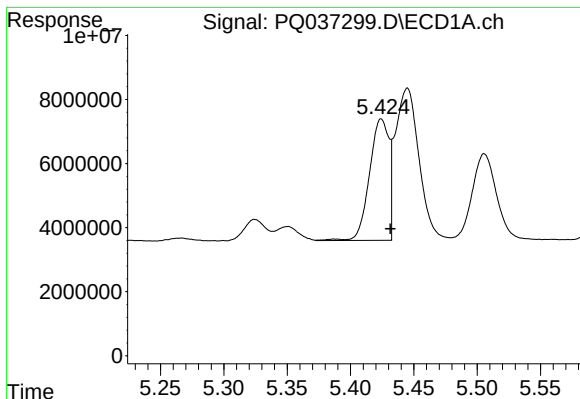
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.015 min
Response: 113174663
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 47266305
Conc: 21.75 ng/ml



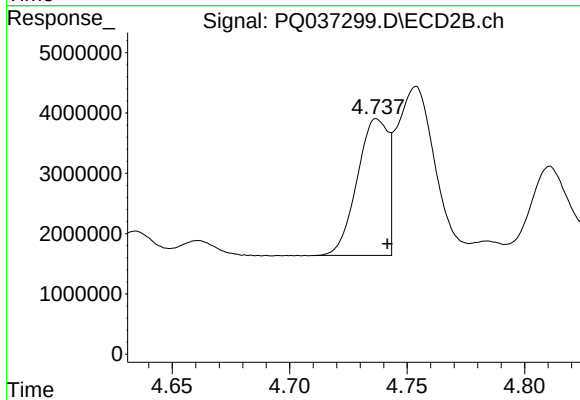
#3 AR-1016-1

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 40590419
Conc: 229.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BS

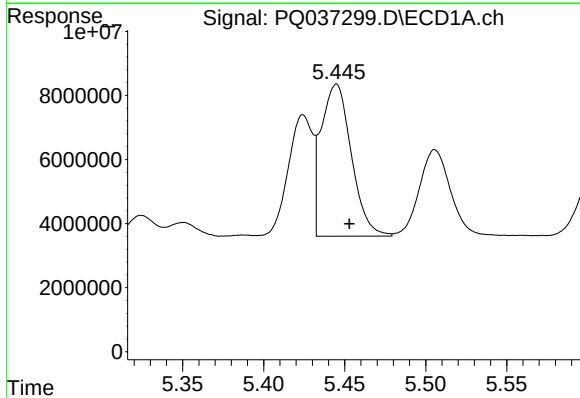
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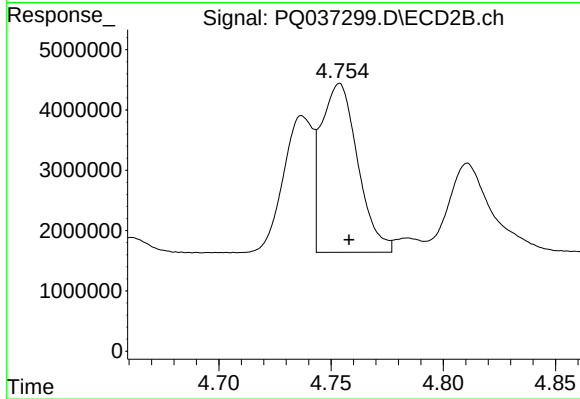
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 20627710
Conc: 219.38 ng/ml



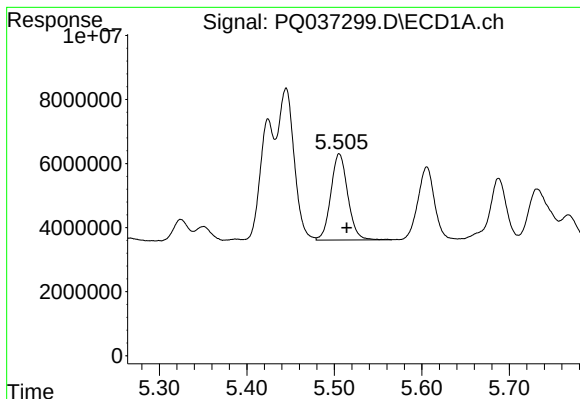
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: -0.008 min
Response: 61510093
Conc: 226.15 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.004 min
Response: 31760708
Conc: 225.85 ng/ml



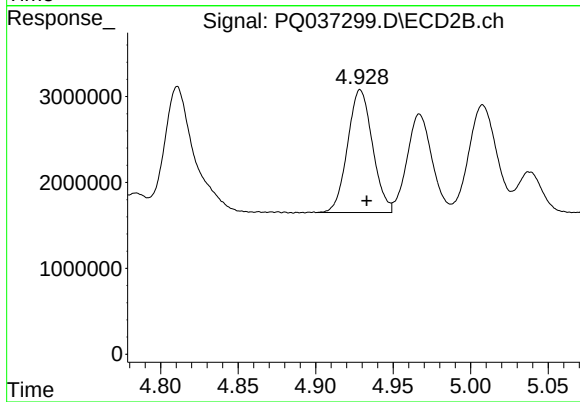
#5 AR-1016-3

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 36137415
Conc: 226.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BS

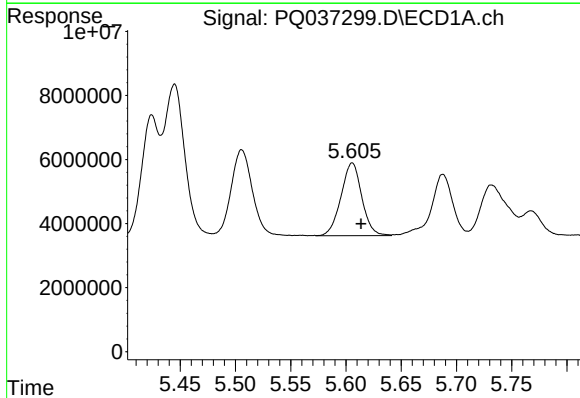
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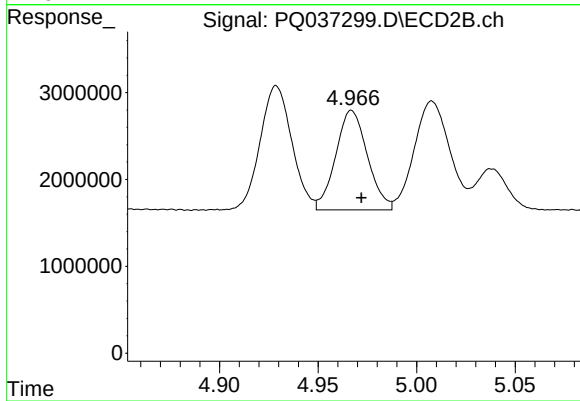
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 16004390
Conc: 227.70 ng/ml



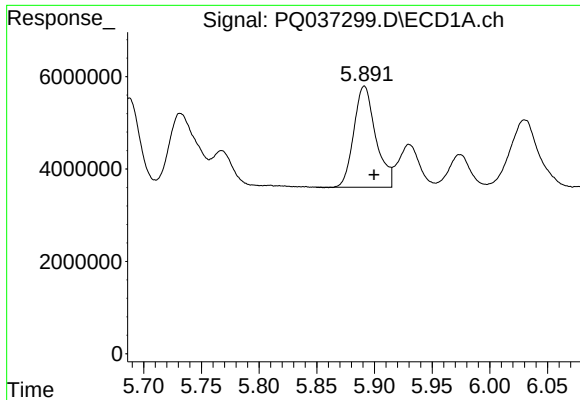
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: -0.008 min
Response: 29787785
Conc: 220.85 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 12852001
Conc: 232.21 ng/ml



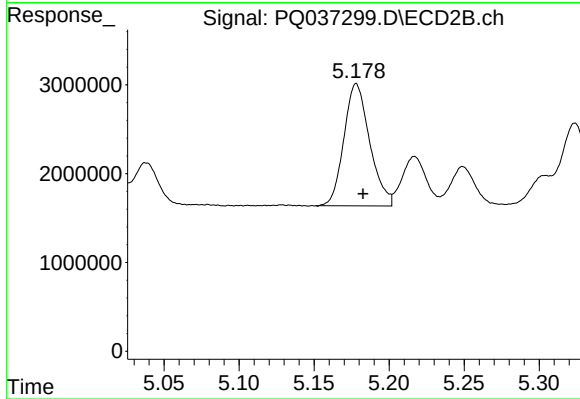
#7 AR-1016-5

R.T.: 5.891 min
Delta R.T.: -0.008 min
Response: 28998634
Conc: 223.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BS

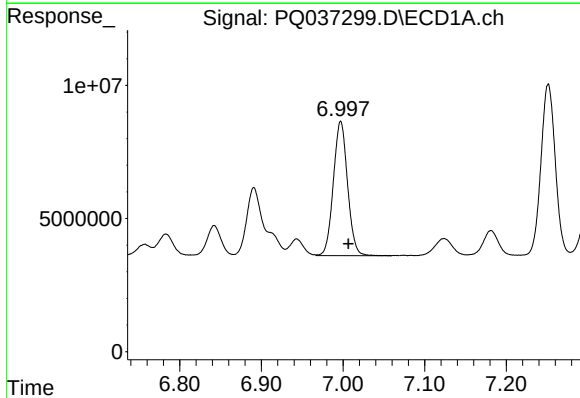
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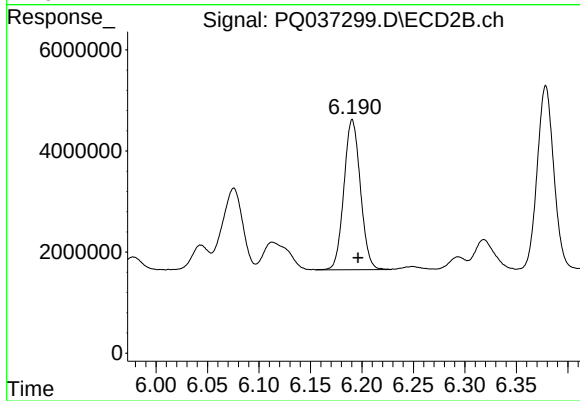
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.005 min
Response: 16531520
Conc: 228.90 ng/ml m



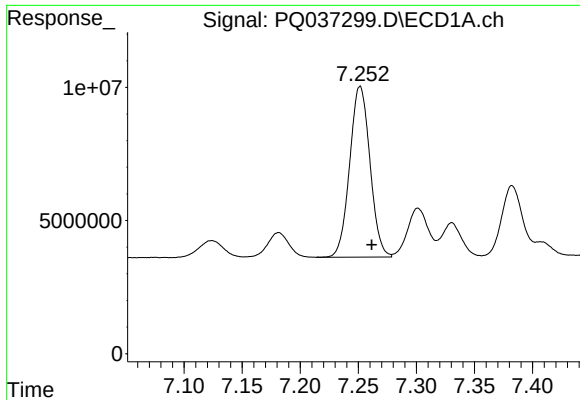
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 61056967
Conc: 233.30 ng/ml



#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: -0.006 min
Response: 33119082
Conc: 235.22 ng/ml



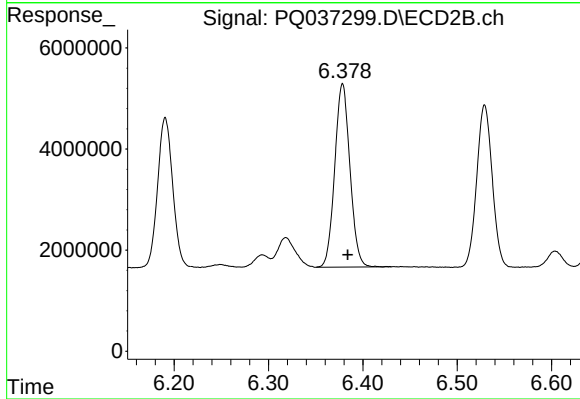
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.010 min
Response: 78057079
Conc: 234.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BS

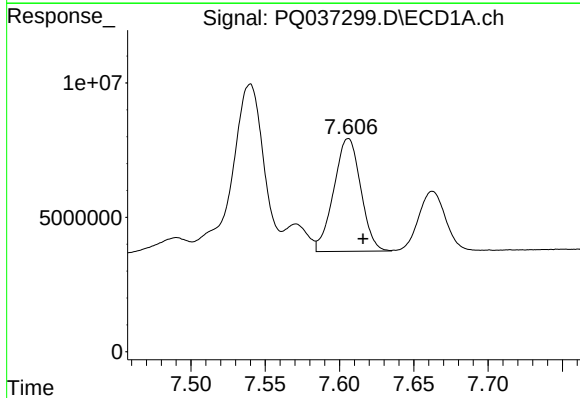
Manual Integrations
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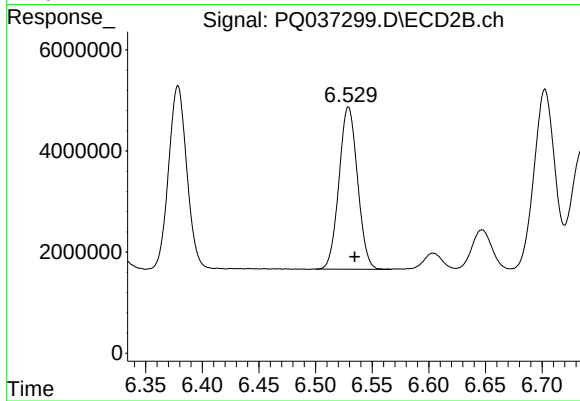
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.005 min
Response: 40583344
Conc: 233.56 ng/ml



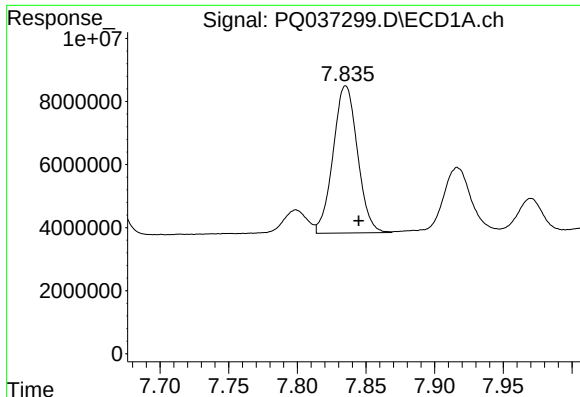
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.010 min
Response: 53145842
Conc: 247.69 ng/ml



#33 AR-1260-3

R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 36600502
Conc: 228.98 ng/ml



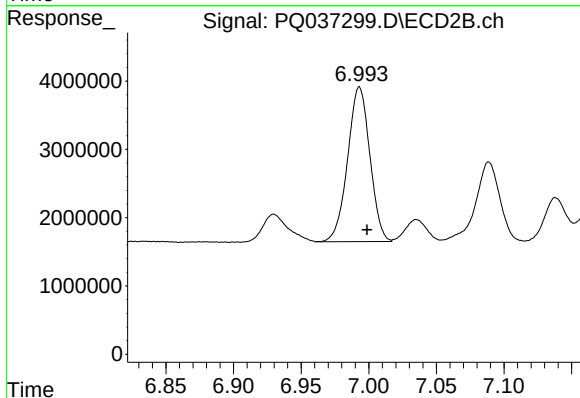
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 57652663
Conc: 240.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB117134BS

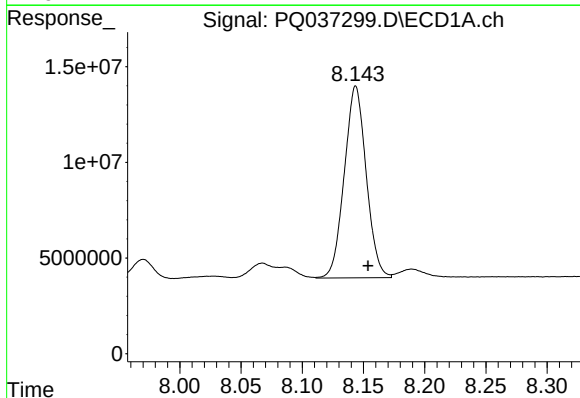
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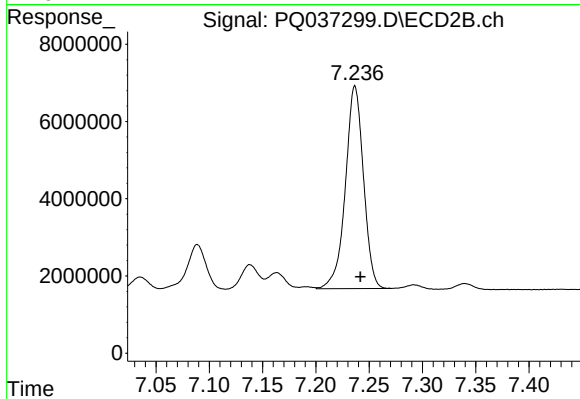
#34 AR-1260-4

R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 25960274
Conc: 247.76 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.010 min
Response: 124866877
Conc: 251.50 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 62039339
Conc: 241.48 ng/ml