

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
 Data File : PQ037039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 21:25
 Operator : SM\SJ
 Sample : PB116895BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116895BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 08:54:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 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...	4.319	3.698	87534587	48099004	19.701	20.827
2) SA Decachlor...	9.880	8.621	81001179	36916548	19.646m	19.648
Target Compounds						
3) L1 AR-1016-1	5.472	4.764	31970892	18504154	232.183	256.029
4) L1 AR-1016-2	5.493	4.781	47895406	27508682	229.013	253.970
5) L1 AR-1016-3	5.554	4.957	28358162	13793863	237.037	250.432
6) L1 AR-1016-4	5.654	4.995	23000730	11010647	232.953	245.795
7) L1 AR-1016-5	5.941	5.207	20896040	14284581	213.063	246.006
31) L7 AR-1260-1	7.049	6.220	43992062	27465596	223.595	246.294
32) L7 AR-1260-2	7.305	6.408	55329527	33581510	219.137	247.008
33) L7 AR-1260-3	7.659	6.560	36584278	30407137	228.397	244.471
34) L7 AR-1260-4	7.887	7.023	39931901	21390612	220.233	252.427
35) L7 AR-1260-5	8.198	7.266	84619032	48438948	220.800m	234.284

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020719\
Data File : PQ037039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2019 21:25
Operator : SM\SJ
Sample : PB116895BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

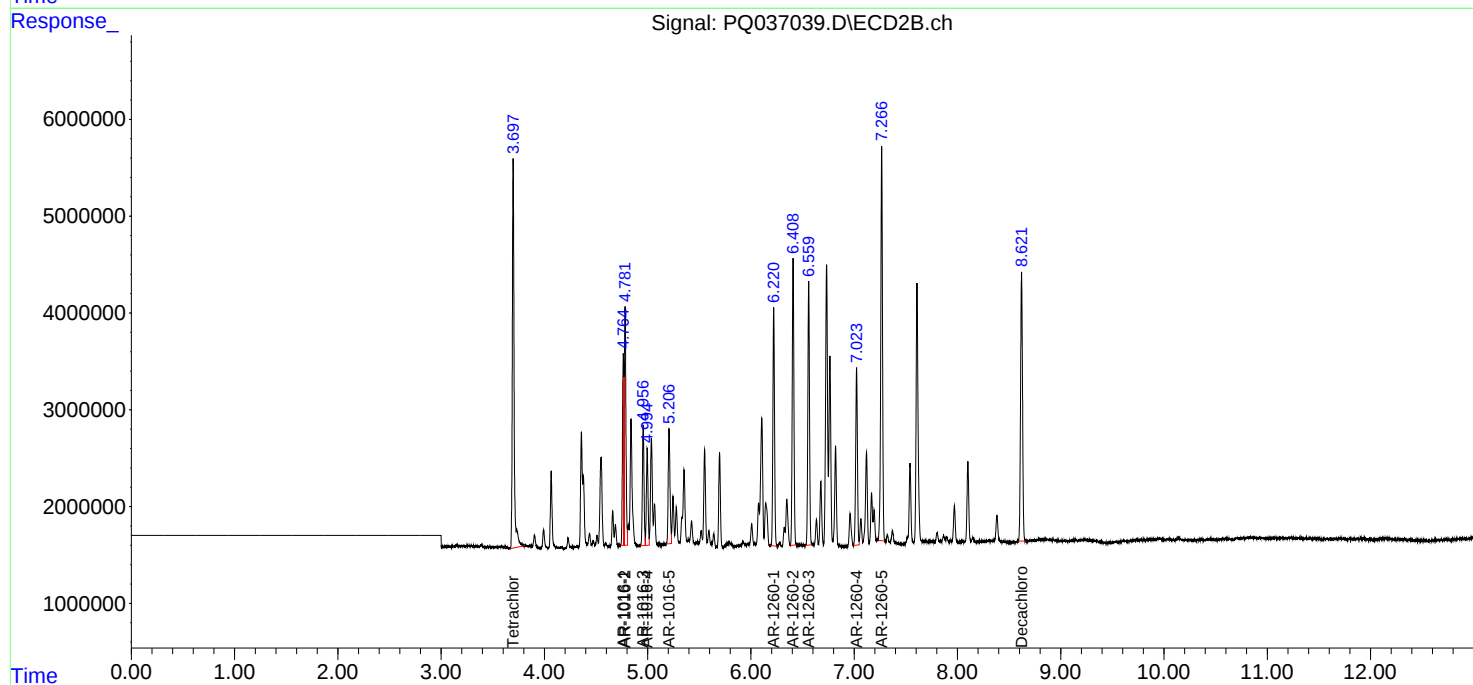
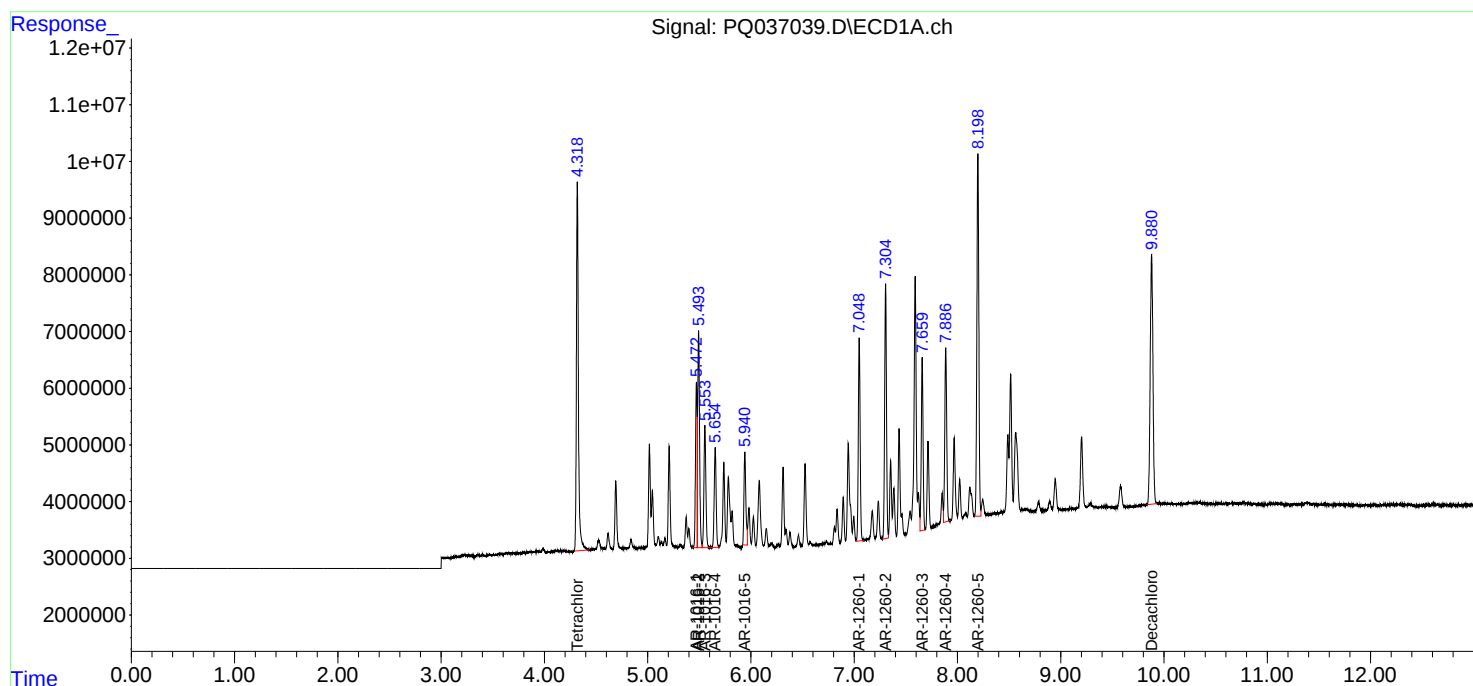
Instrument :
ECD_Q
ClientSampled :
PB116895BS

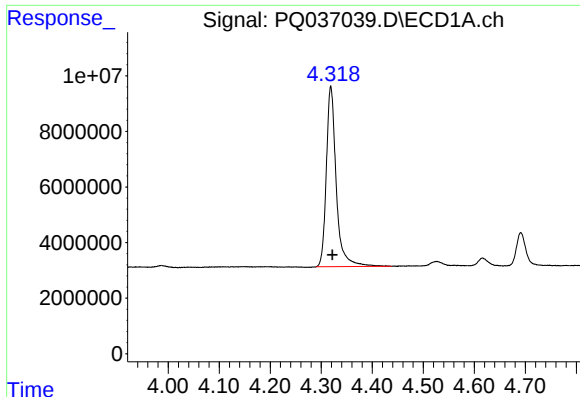
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 08:54:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
Response via : Initial Calibration
Integrator: ChemStation

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





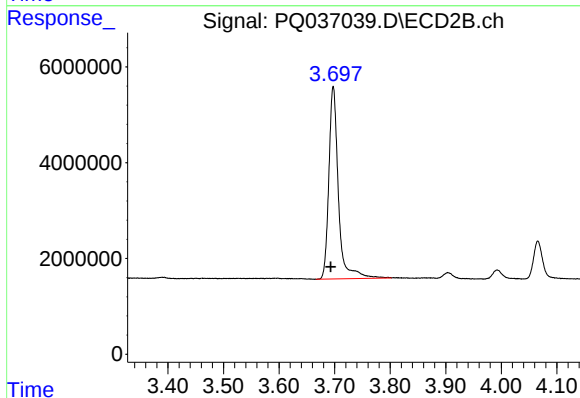
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 87534587
Conc: 19.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116895BS

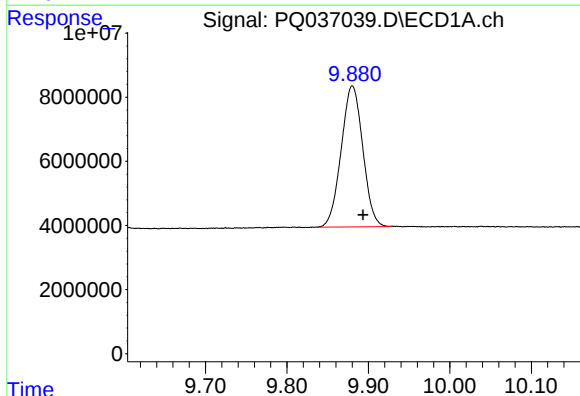
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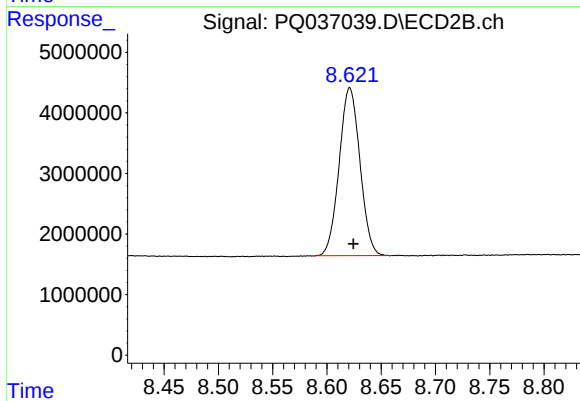
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.004 min
Response: 48099004
Conc: 20.83 ng/ml



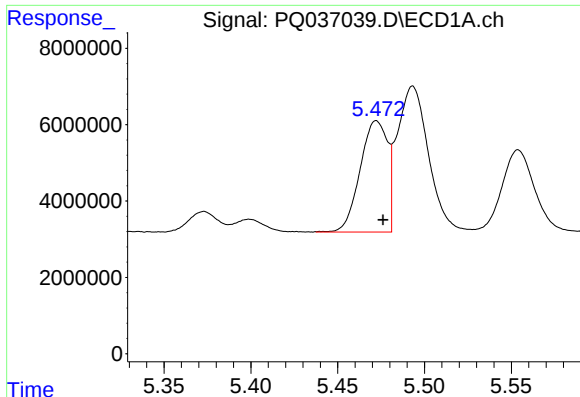
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: -0.013 min
Response: 81001179
Conc: 19.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 36916548
Conc: 19.65 ng/ml



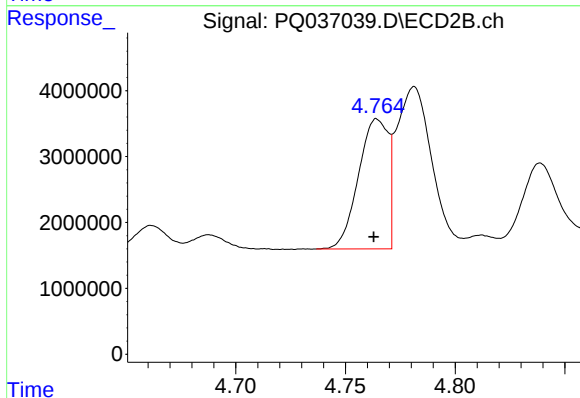
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 31970892
Conc: 232.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116895BS

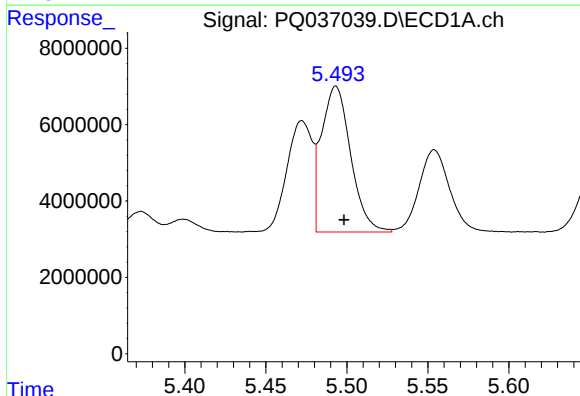
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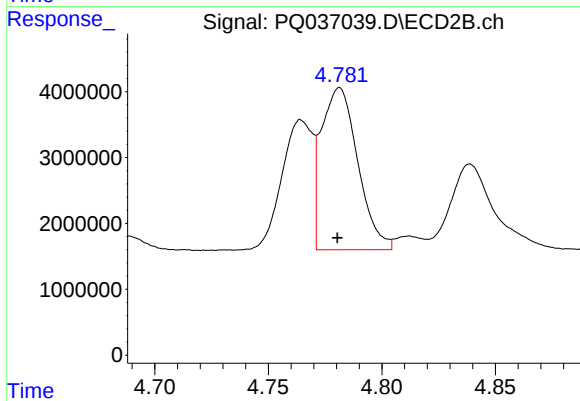
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: 0.001 min
Response: 18504154
Conc: 256.03 ng/ml



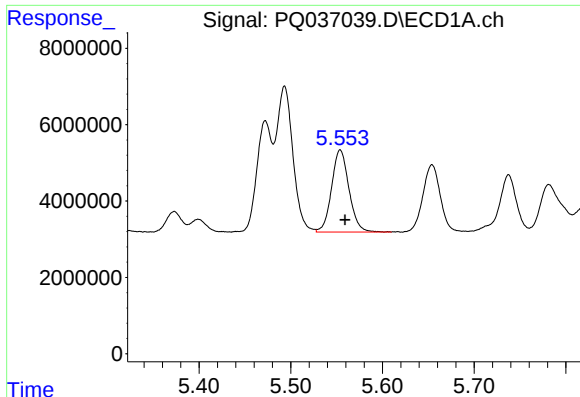
#4 AR-1016-2

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 47895406
Conc: 229.01 ng/ml



#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: 0.001 min
Response: 27508682
Conc: 253.97 ng/ml



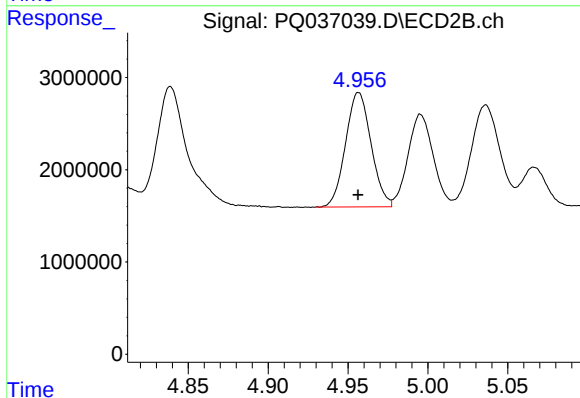
#5 AR-1016-3

R.T.: 5.554 min
Delta R.T.: -0.005 min
Response: 28358162
Conc: 237.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116895BS

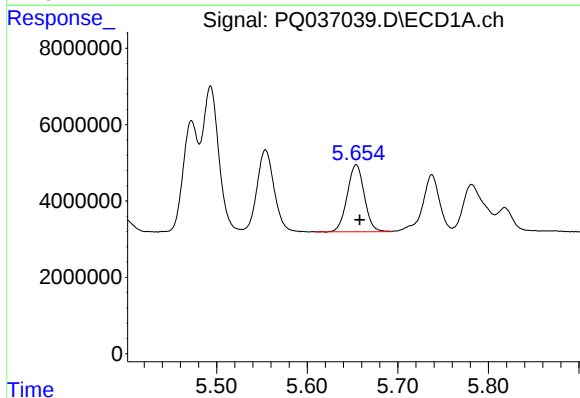
Manual Integrations
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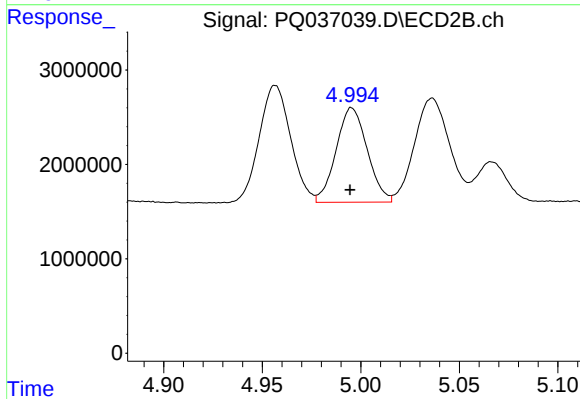
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 13793863
Conc: 250.43 ng/ml



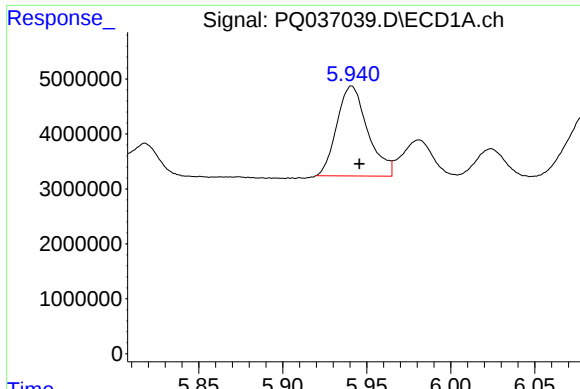
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 23000730
Conc: 232.95 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 11010647
Conc: 245.80 ng/ml



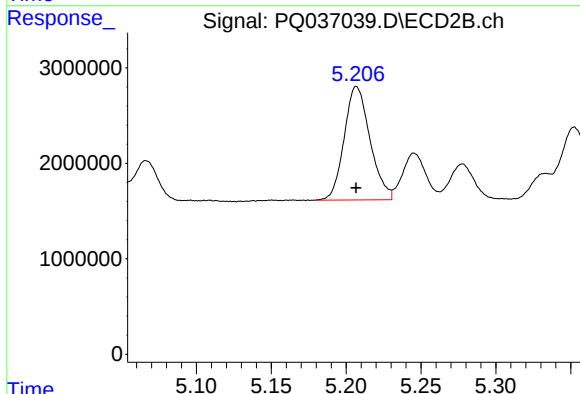
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: -0.005 min
Response: 20896040
Conc: 213.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116895BS

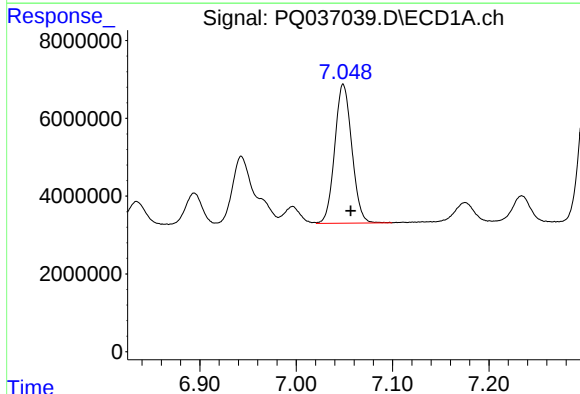
Manual Integrations
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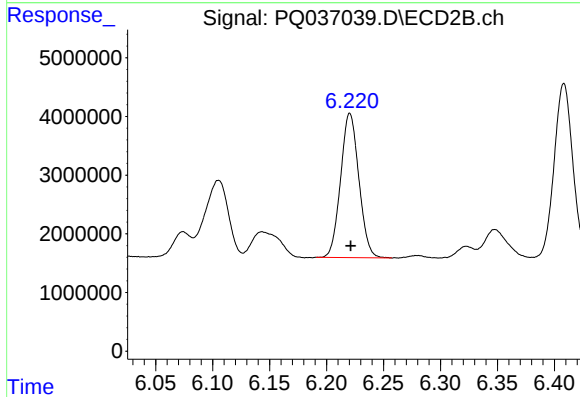
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 14284581
Conc: 246.01 ng/ml



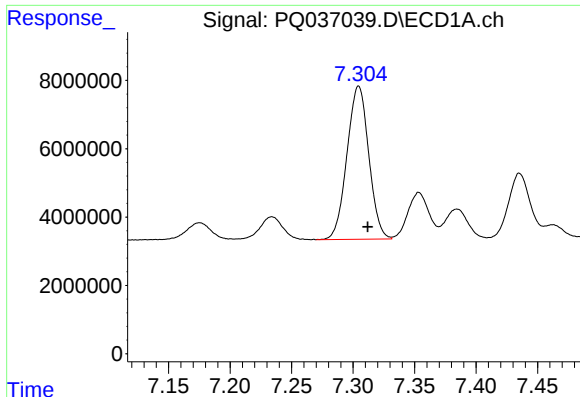
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 43992062
Conc: 223.59 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 27465596
Conc: 246.29 ng/ml



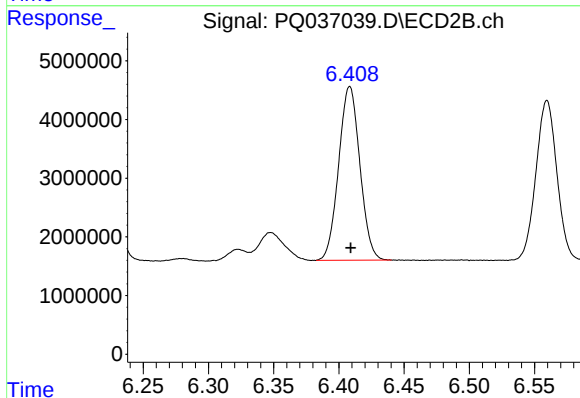
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.007 min
Response: 55329527
Conc: 219.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116895BS

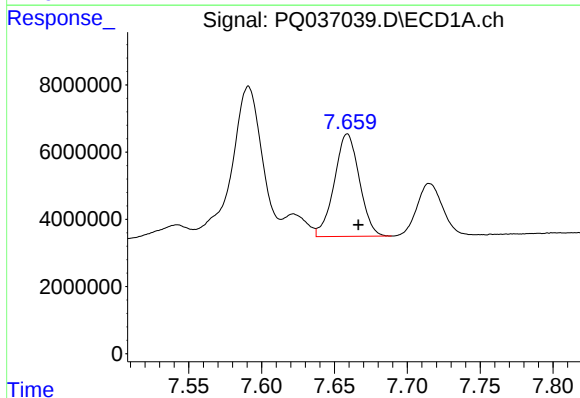
Manual Integrations
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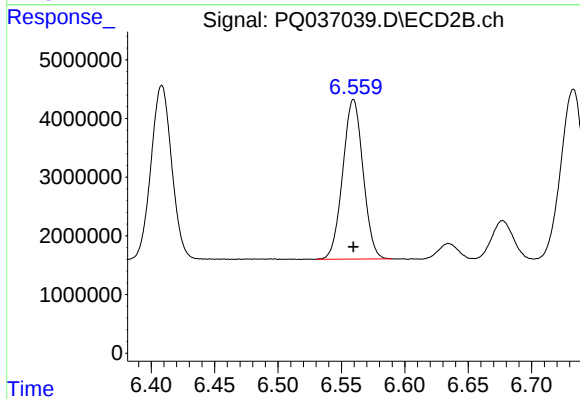
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 33581510
Conc: 247.01 ng/ml



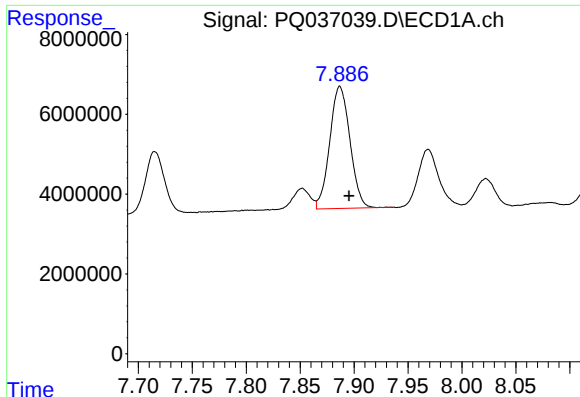
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 36584278
Conc: 228.40 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 30407137
Conc: 244.47 ng/ml



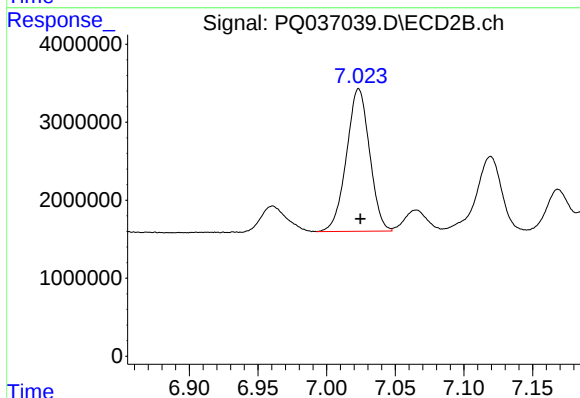
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 39931901
Conc: 220.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116895BS

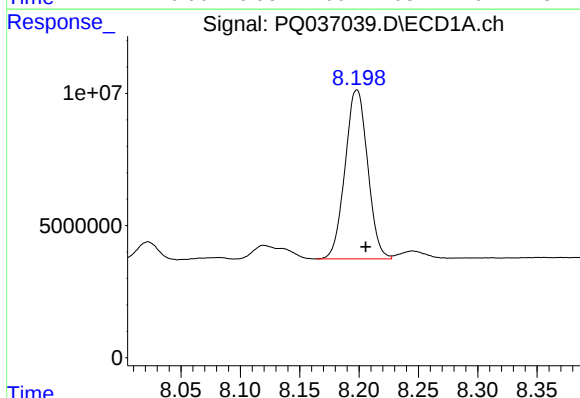
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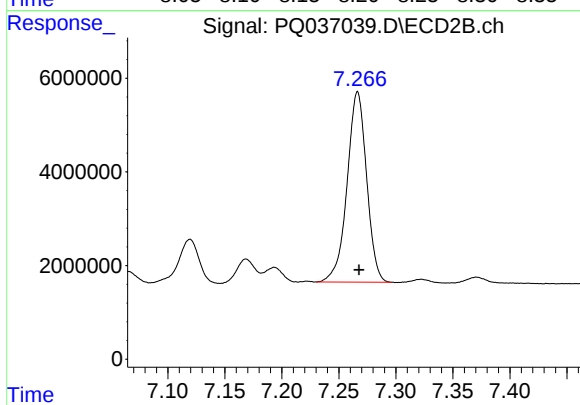
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.001 min
Response: 21390612
Conc: 252.43 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 84619032
Conc: 220.80 ng/ml m



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: -0.001 min
Response: 48438948
Conc: 234.28 ng/ml