

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 03:23
 Operator : SM\SJ
 Sample : K1346-07MS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CL-01-021419-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:49:09 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...	4.269	3.673	145.4E6	78871282	24.932	26.029
2)	SA Decachlor...	9.778	8.579	85217237	33027890	17.398	15.197
Target Compounds							
3)	L1 AR-1016-1	5.417	4.736	47912295	28209633	270.647m	300.019
4)	L1 AR-1016-2	5.439	4.752	72089314	39937172	265.043	283.991
5)	L1 AR-1016-3	5.499	4.927	41330338	20796894	259.072	295.887
6)	L1 AR-1016-4	5.599	4.966	34078145	16572792	252.663	299.437
7)	L1 AR-1016-5	5.884	5.176	34109561	18001071	263.237	249.251m
31)	L7 AR-1260-1	6.989	6.188	52175346	26896233	199.364	191.028
32)	L7 AR-1260-2	7.242	6.375	65492007	34099055	196.902	196.245
33)	L7 AR-1260-3	7.596	6.526	39950916	31206951	186.196	195.241
34)	L7 AR-1260-4	7.824	6.990	42718966	20610191	178.269	196.700
35)	L7 AR-1260-5	8.132	7.233	88420680	45288978	178.093	176.281

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
Data File : PQ037332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2019 03:23
Operator : SM\SJ
Sample : K1346-07MS
Misc :
ALS Vial : 52 Sample Multiplier: 1

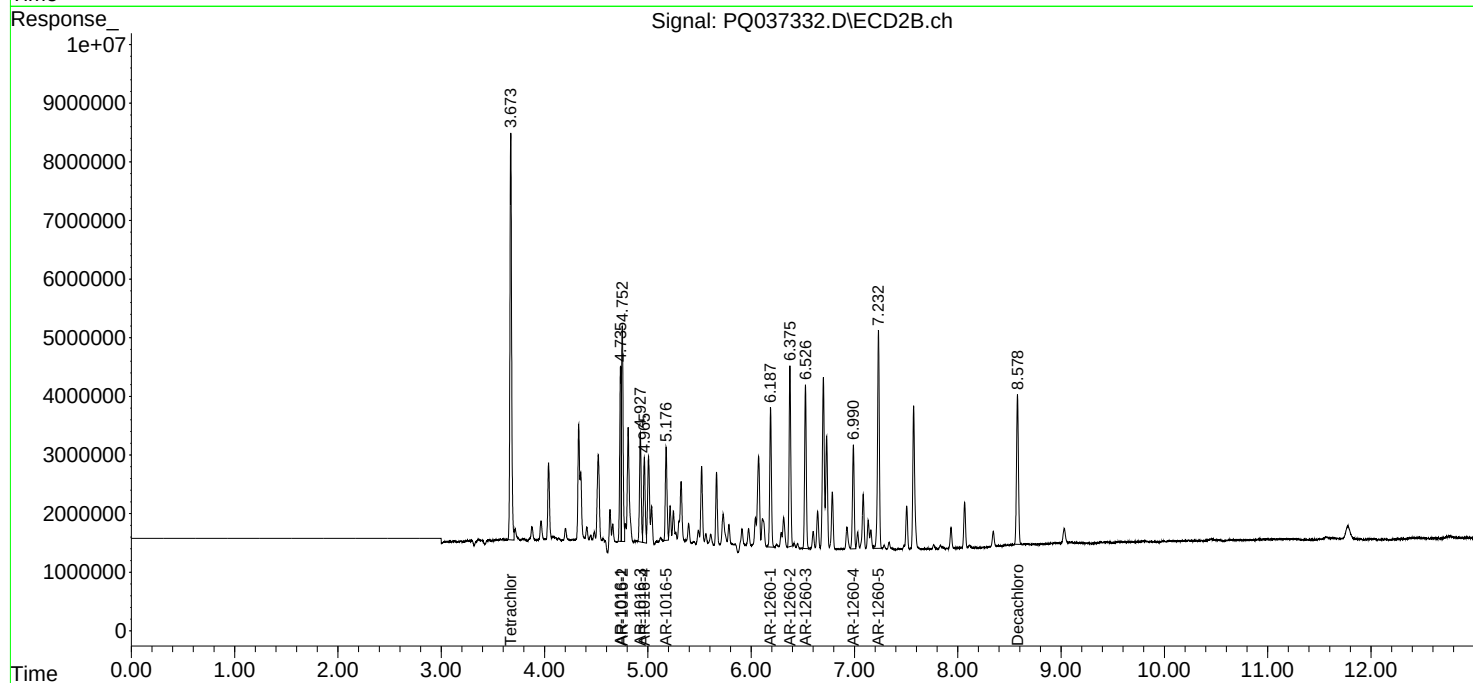
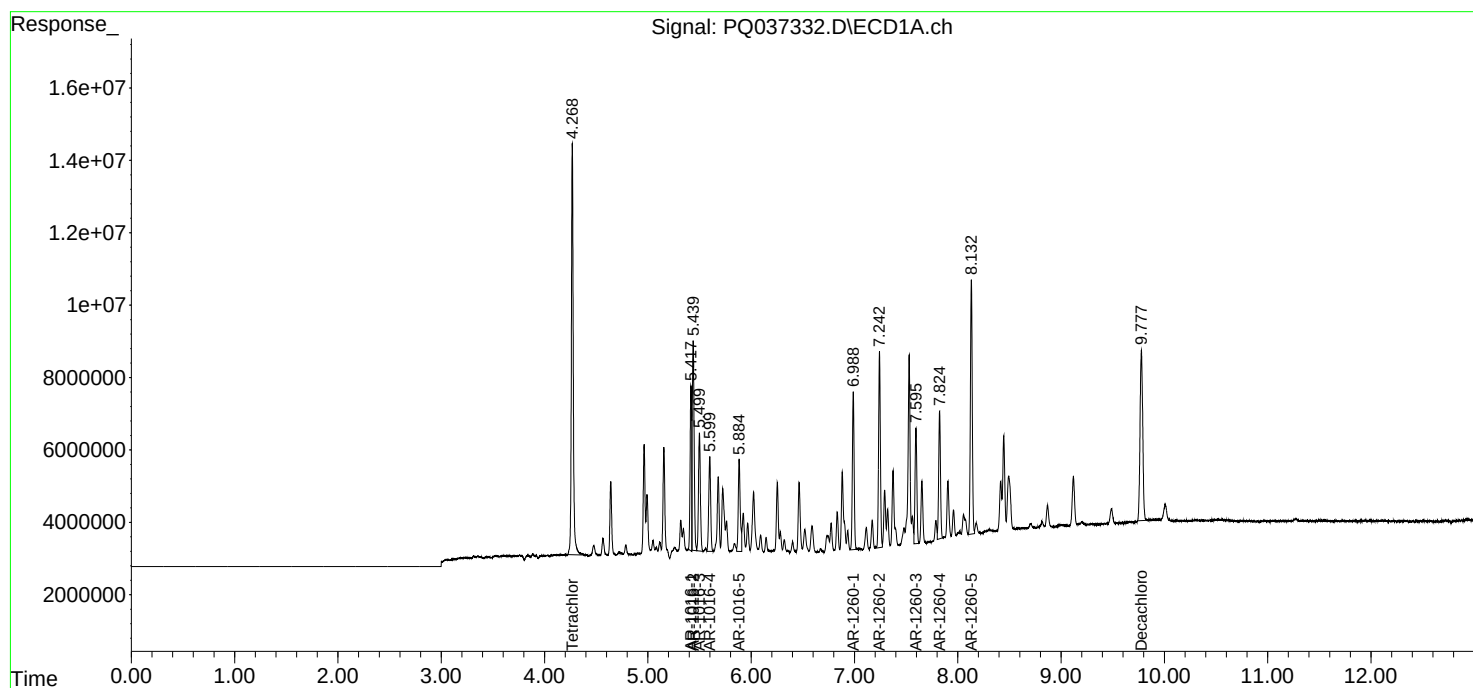
Instrument :
ECD_Q
ClientSampled :
CL-01-021419-AMS

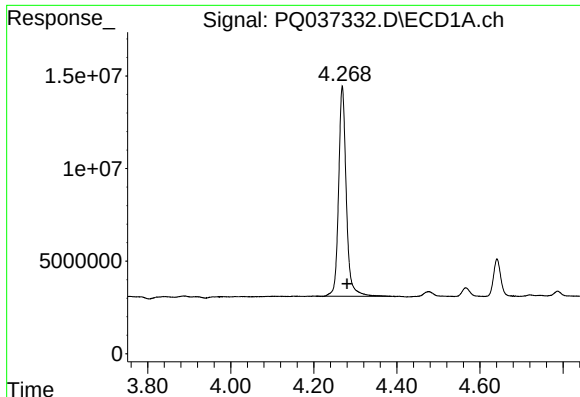
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 03:49:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 2019
Response via : Initial Calibration
Integrator: ChemStation

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





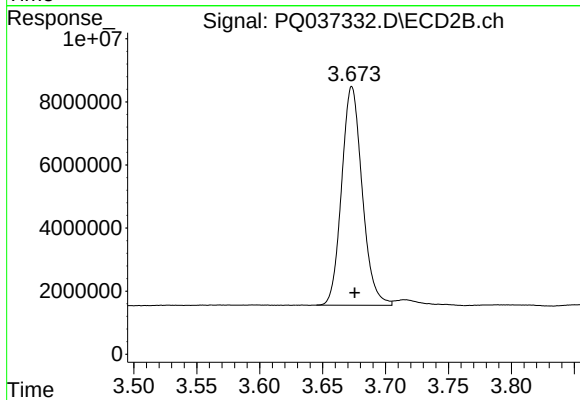
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 145403197
Conc: 24.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-AMS

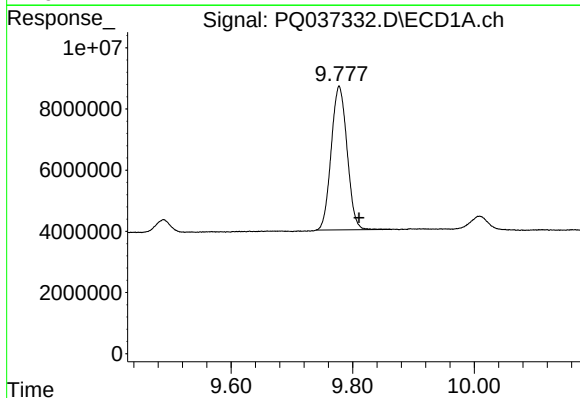
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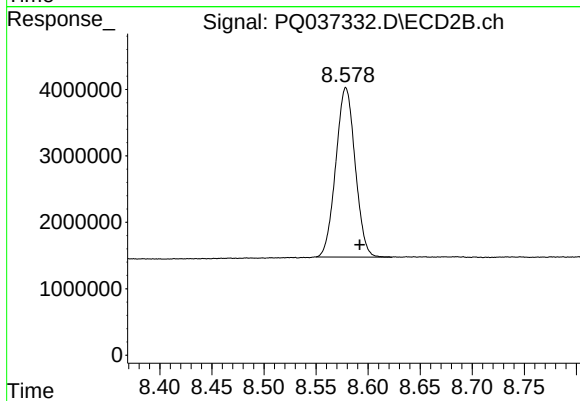
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.002 min
Response: 78871282
Conc: 26.03 ng/ml



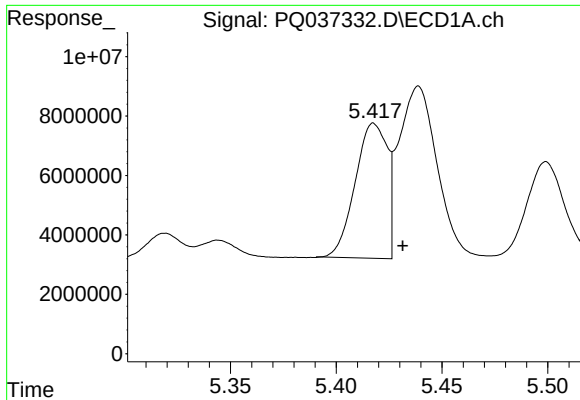
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.033 min
Response: 85217237
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.013 min
Response: 33027890
Conc: 15.20 ng/ml



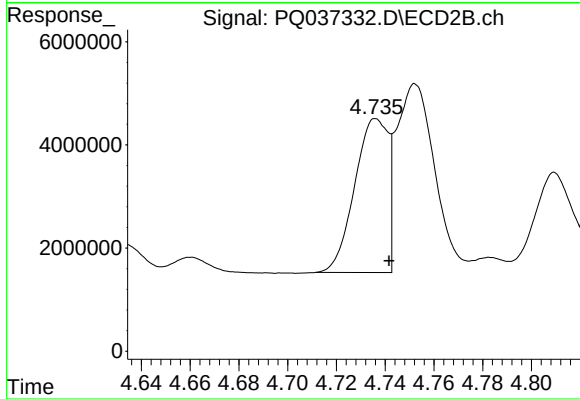
#3 AR-1016-1

R.T.: 5.417 min
Delta R.T.: -0.014 min
Response: 47912295
Conc: 270.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-AMS

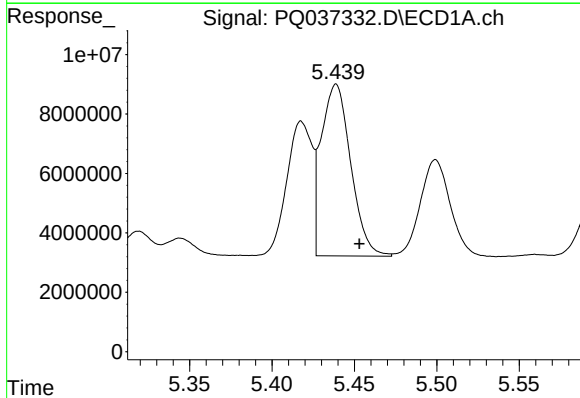
Manual Integrations
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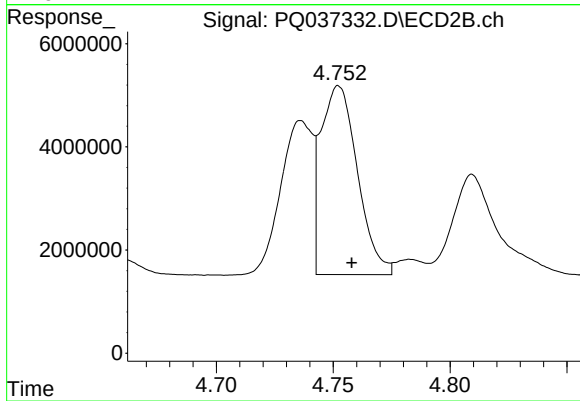
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 28209633
Conc: 300.02 ng/ml



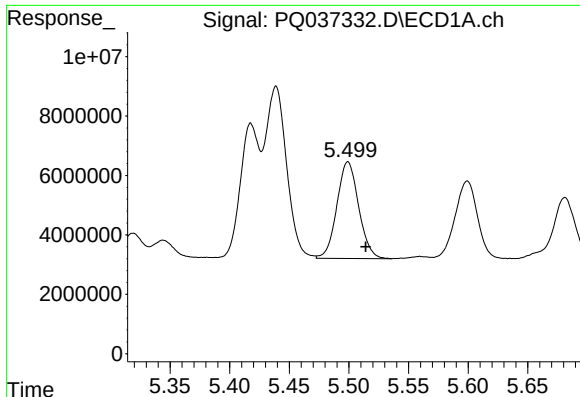
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: -0.014 min
Response: 72089314
Conc: 265.04 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.006 min
Response: 39937172
Conc: 283.99 ng/ml



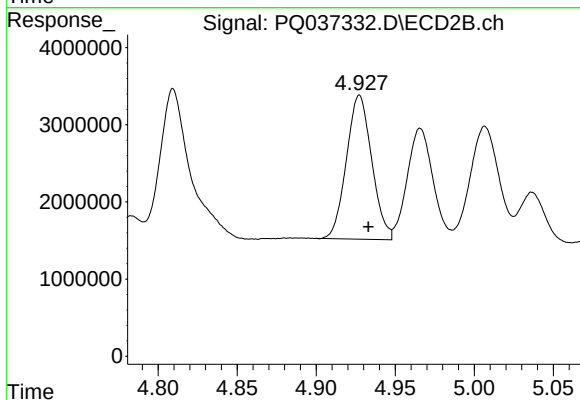
#5 AR-1016-3

R.T.: 5.499 min
Delta R.T.: -0.015 min
Response: 41330338
Conc: 259.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-AMS

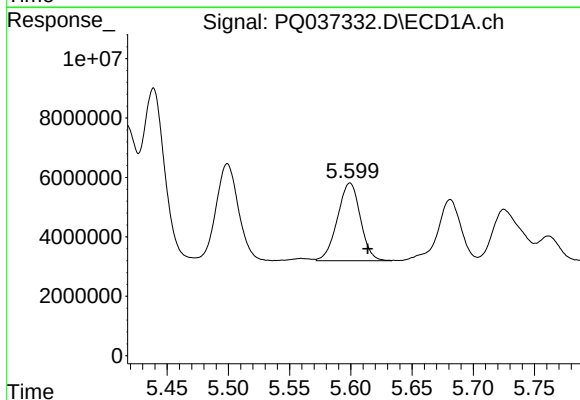
Manual Integrations
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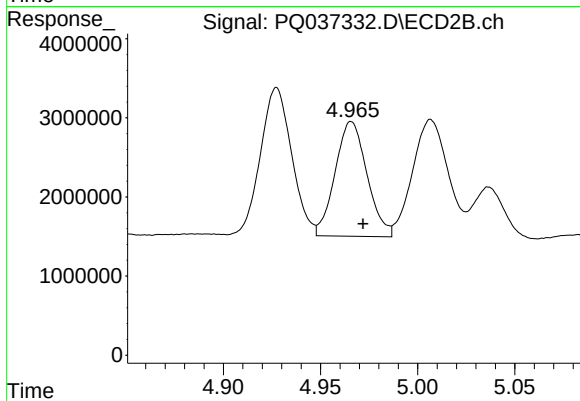
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.006 min
Response: 20796894
Conc: 295.89 ng/ml



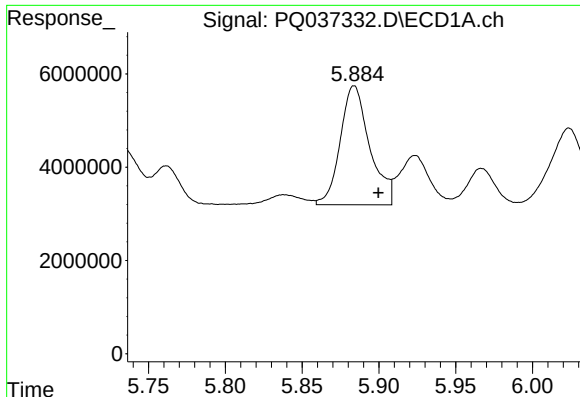
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.015 min
Response: 34078145
Conc: 252.66 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 16572792
Conc: 299.44 ng/ml



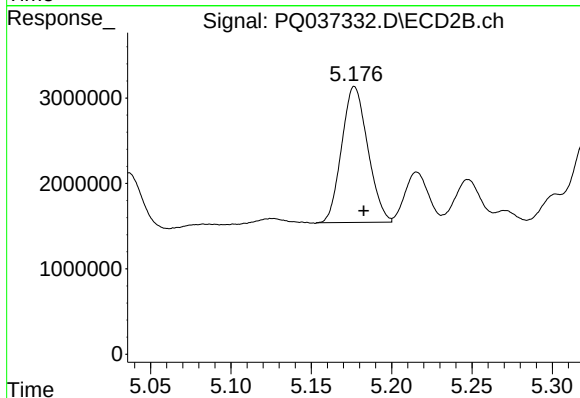
#7 AR-1016-5

R.T.: 5.884 min
Delta R.T.: -0.016 min
Response: 34109561
Conc: 263.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-AMS

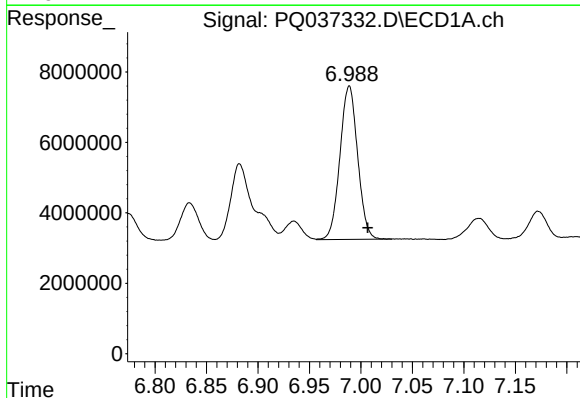
Manual Integrations
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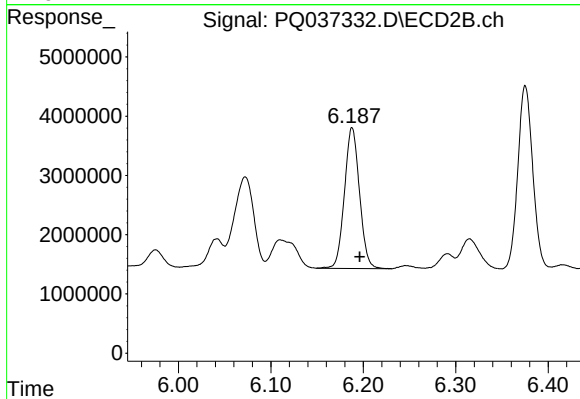
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.006 min
Response: 18001071
Conc: 249.25 ng/ml m



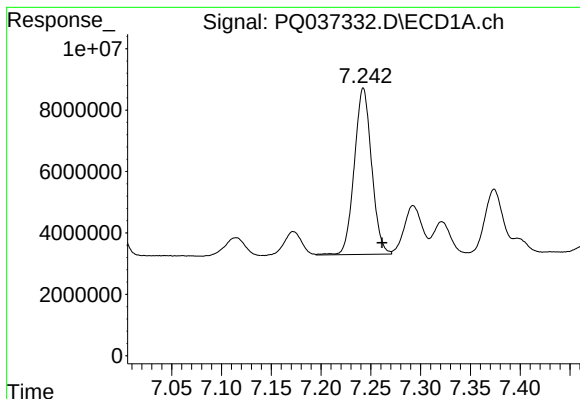
#31 AR-1260-1

R.T.: 6.989 min
Delta R.T.: -0.018 min
Response: 52175346
Conc: 199.36 ng/ml



#31 AR-1260-1

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 26896233
Conc: 191.03 ng/ml



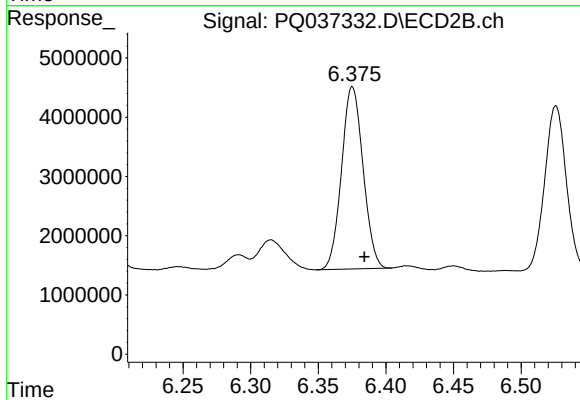
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.019 min
Response: 65492007
Conc: 196.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-AMS

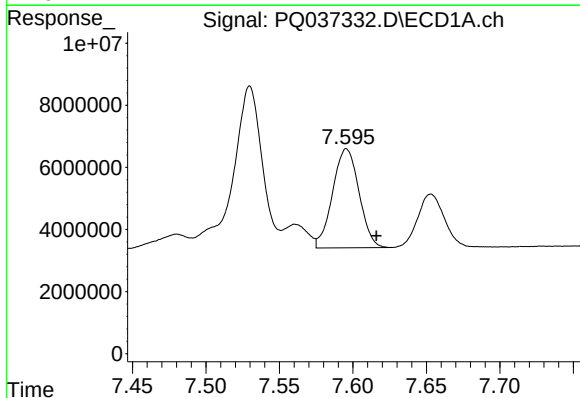
Manual Integrations
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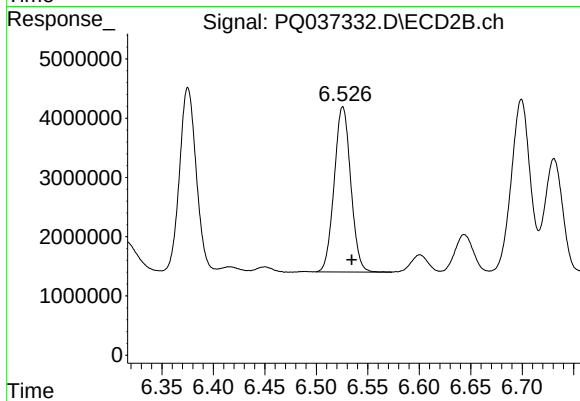
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.009 min
Response: 34099055
Conc: 196.24 ng/ml



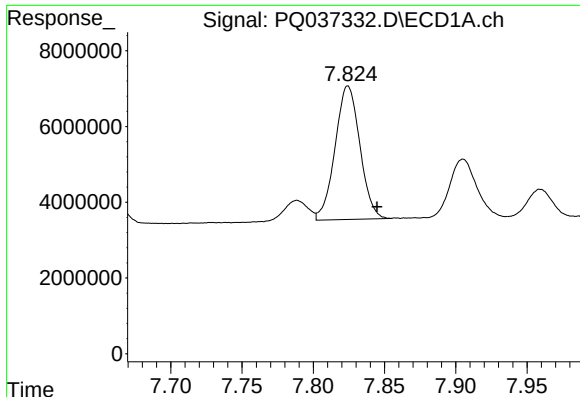
#33 AR-1260-3

R.T.: 7.596 min
Delta R.T.: -0.020 min
Response: 39950916
Conc: 186.20 ng/ml



#33 AR-1260-3

R.T.: 6.526 min
Delta R.T.: -0.009 min
Response: 31206951
Conc: 195.24 ng/ml



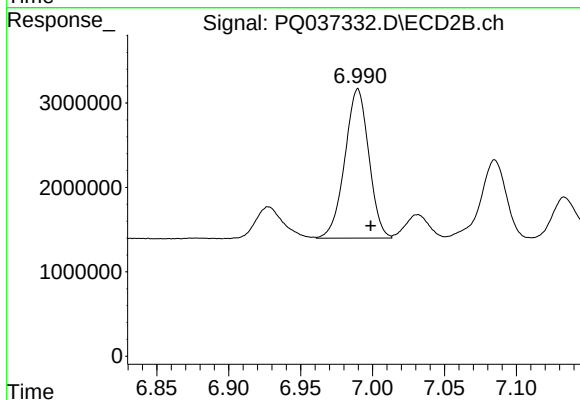
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.020 min
Response: 42718966
Conc: 178.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CL-01-021419-AMS

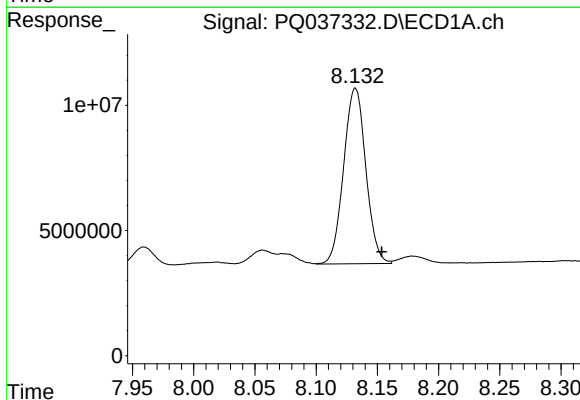
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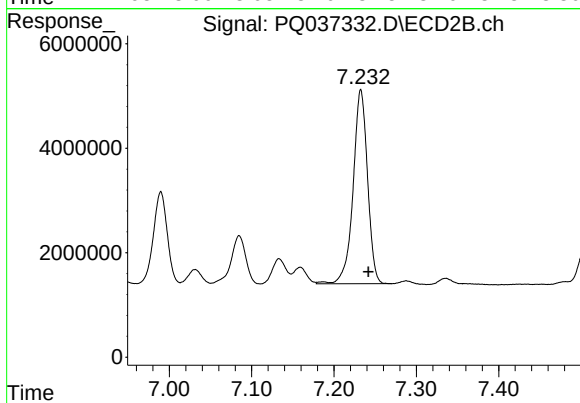
#34 AR-1260-4

R.T.: 6.990 min
Delta R.T.: -0.009 min
Response: 20610191
Conc: 196.70 ng/ml



#35 AR-1260-5

R.T.: 8.132 min
Delta R.T.: -0.022 min
Response: 88420680
Conc: 178.09 ng/ml



#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 45288978
Conc: 176.28 ng/ml