

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
 Data File : PR036377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 18:00
 Operator : SM\SJ
 Sample : K1930-14MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-6MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 00:47:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.407	3.480	36117426	102.8E6	19.571	16.168
2)	SA Decachlor...	10.062	8.348	22554736	70530060	15.444	12.359
Target Compounds							
3)	L1 AR-1016-1	5.568	4.533	14912142	43777396	218.368	179.330m
4)	L1 AR-1016-2	5.590	4.548	24292745	65857762	220.894	171.374m
5)	L1 AR-1016-3	5.652	4.721	14115602	33779879	223.741	176.781m
6)	L1 AR-1016-4	5.750	4.762	11419099	25573472	220.286	174.245m
7)	L1 AR-1016-5	6.041	4.970	11344215	34216131	214.715	175.502m
31)	L7 AR-1260-1	7.158	5.978	20291921	68308786	220.853	187.401
32)	L7 AR-1260-2	7.413	6.164	24076033	94265561	223.918	180.986
33)	L7 AR-1260-3	7.770	6.313	14879899	78828612	181.434	185.932
34)	L7 AR-1260-4	7.996	6.777	17477969	54451209	188.001	154.889
35)	L7 AR-1260-5	8.311	7.019	30659083	141.3E6	173.780m	143.175

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031919\
Data File : PR036377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2019 18:00
Operator : SM\SJ
Sample : K1930-14MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

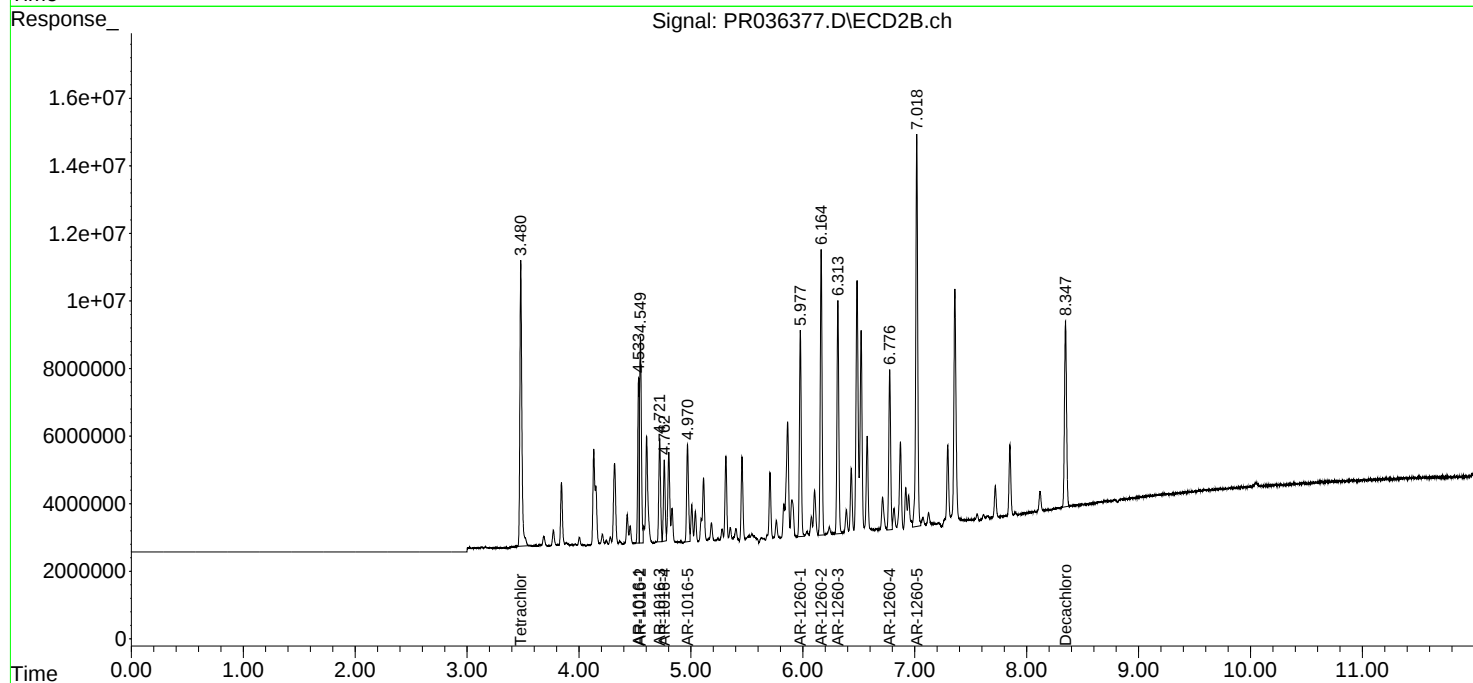
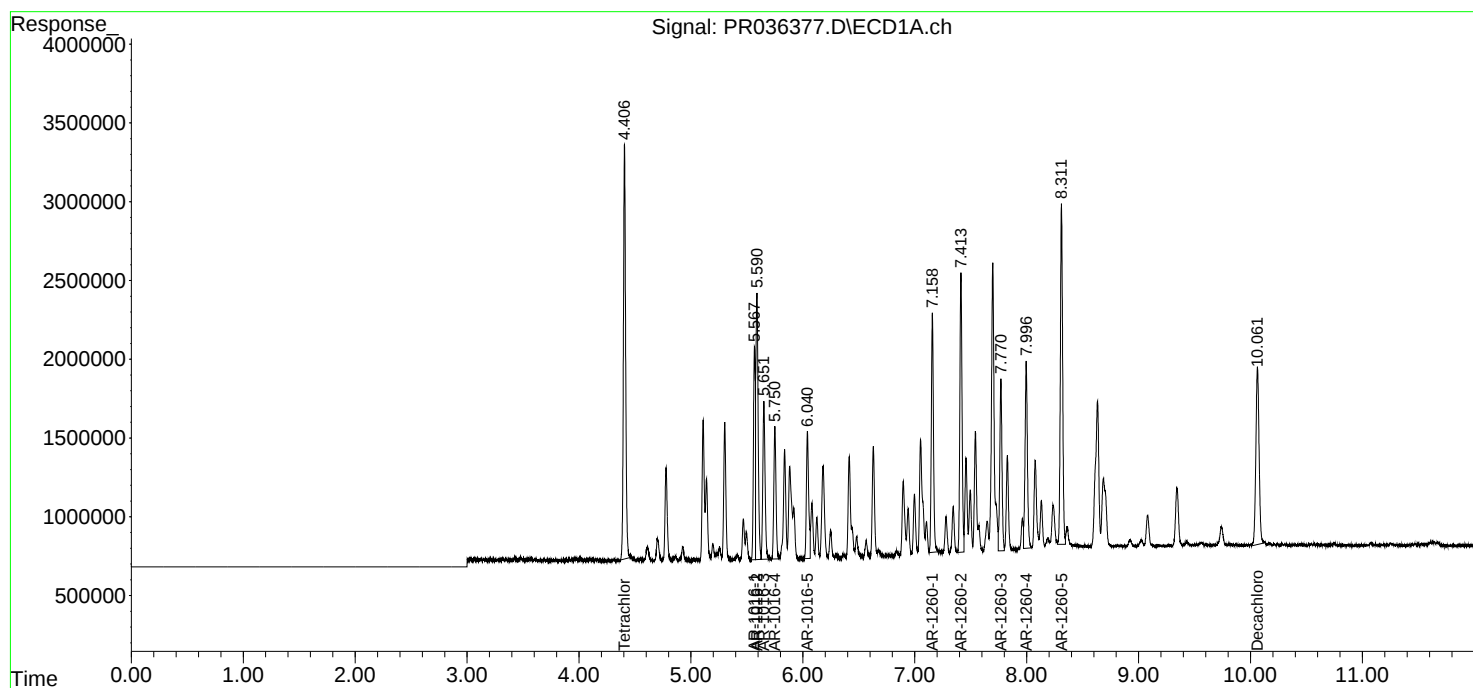
Instrument :
ECD_R
ClientSampled :
TP-6MSD

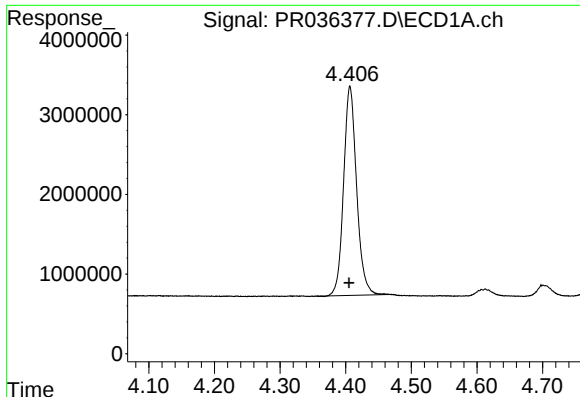
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 00:47:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 2019
Response 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





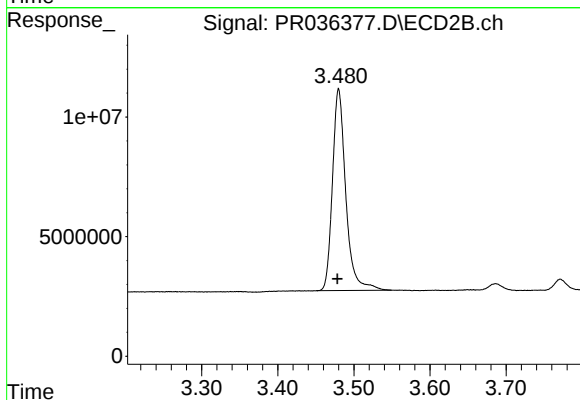
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.002 min
Response: 36117426
Conc: 19.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

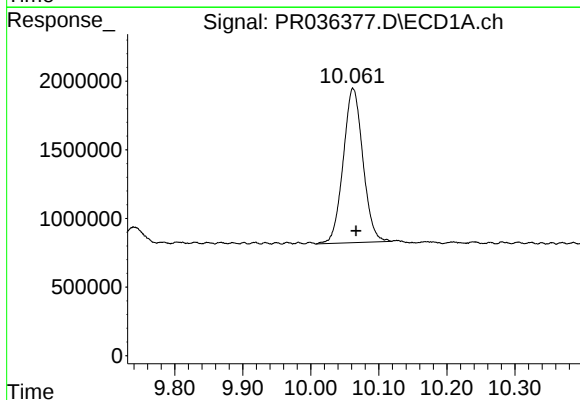
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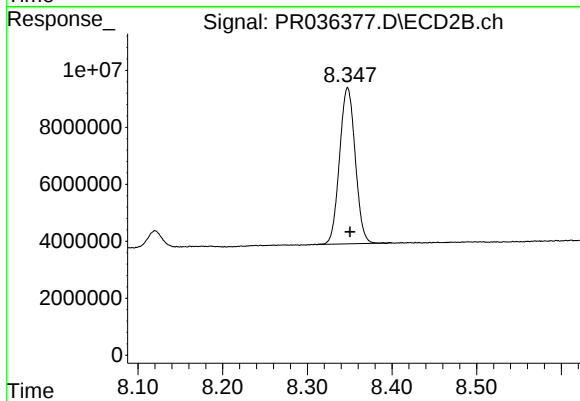
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 102757170
Conc: 16.17 ng/ml



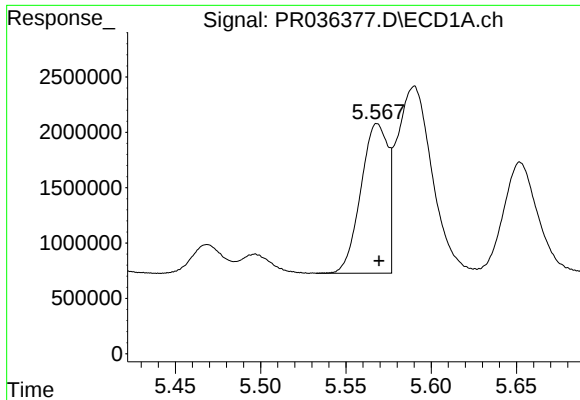
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.004 min
Response: 22554736
Conc: 15.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.348 min
Delta R.T.: -0.003 min
Response: 70530060
Conc: 12.36 ng/ml



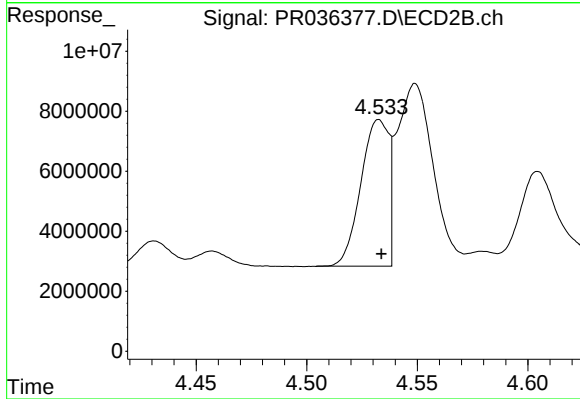
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: -0.001 min
Response: 14912142
Conc: 218.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

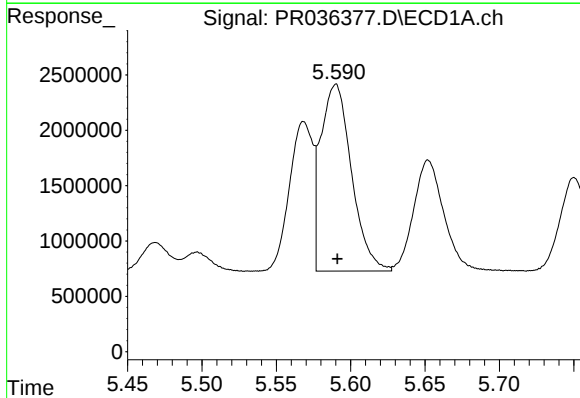
Manual Integrations
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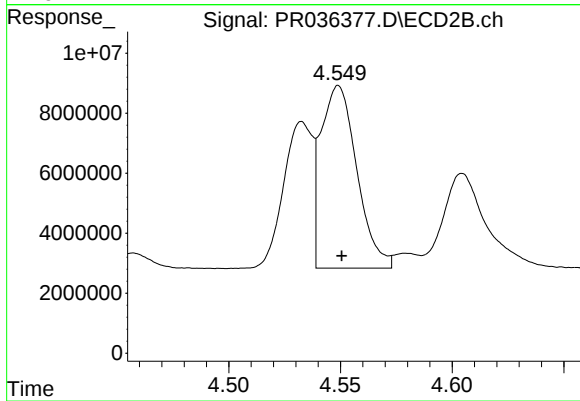
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.001 min
Response: 43777396
Conc: 179.33 ng/ml m



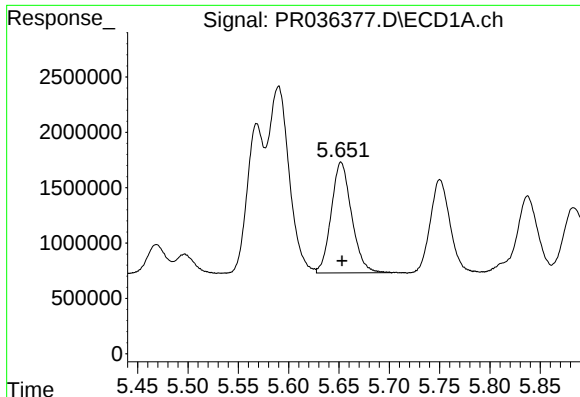
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: -0.001 min
Response: 24292745
Conc: 220.89 ng/ml



#4 AR-1016-2

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 65857762
Conc: 171.37 ng/ml m



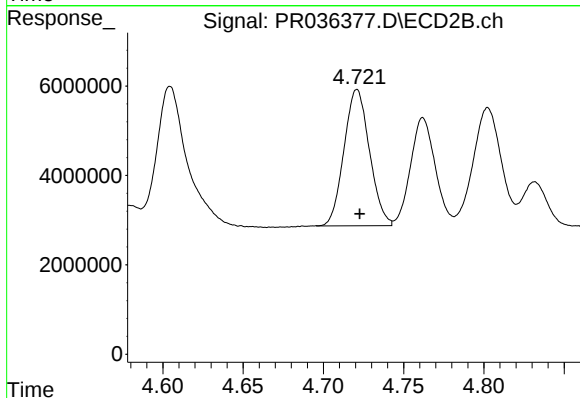
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: -0.001 min
Response: 14115602
Conc: 223.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

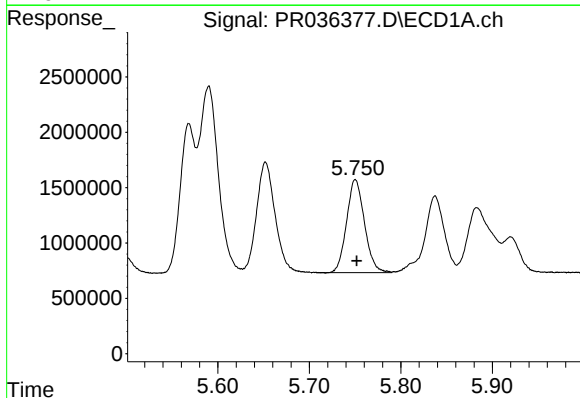
Manual Integrations
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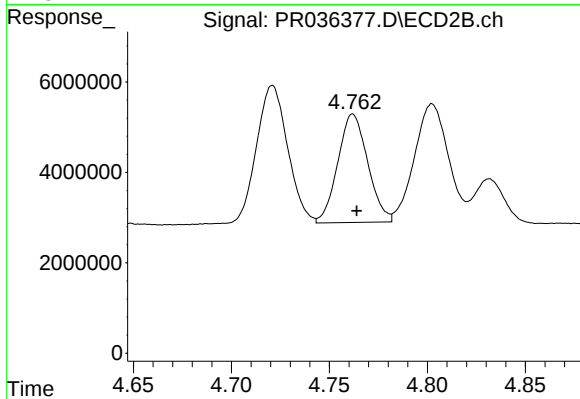
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 33779879
Conc: 176.78 ng/ml m



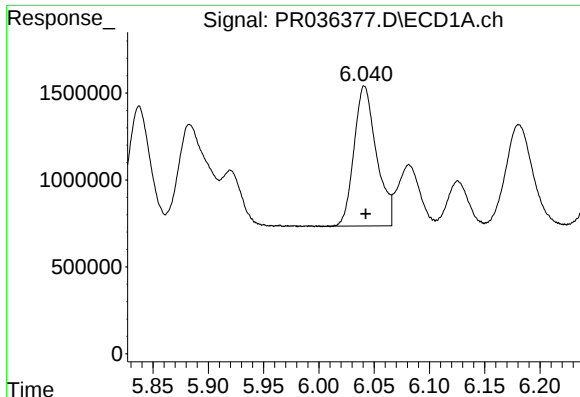
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 11419099
Conc: 220.29 ng/ml



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.002 min
Response: 25573472
Conc: 174.25 ng/ml m



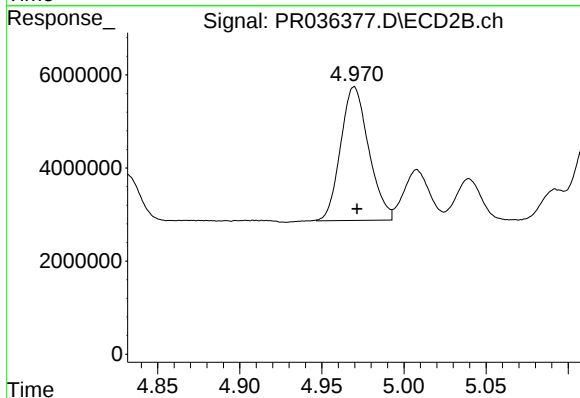
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 11344215
Conc: 214.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

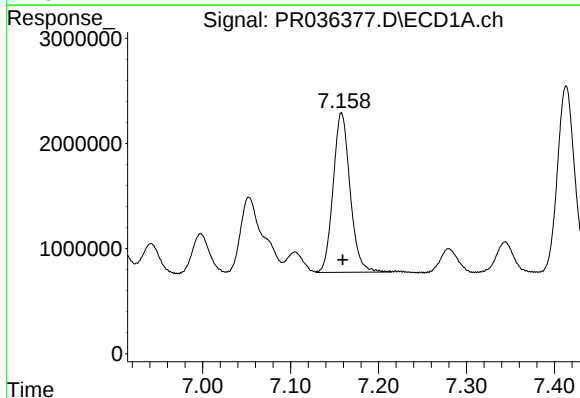
Manual Integrations
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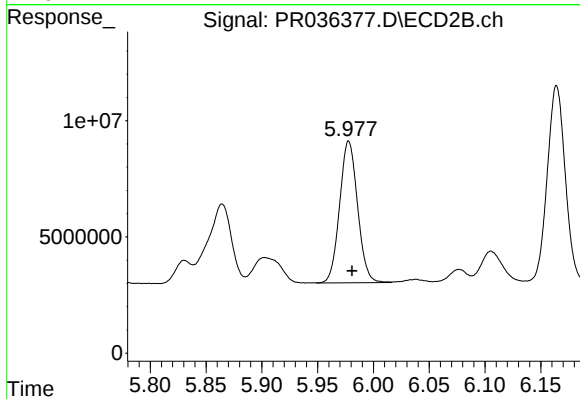
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 34216131
Conc: 175.50 ng/ml m



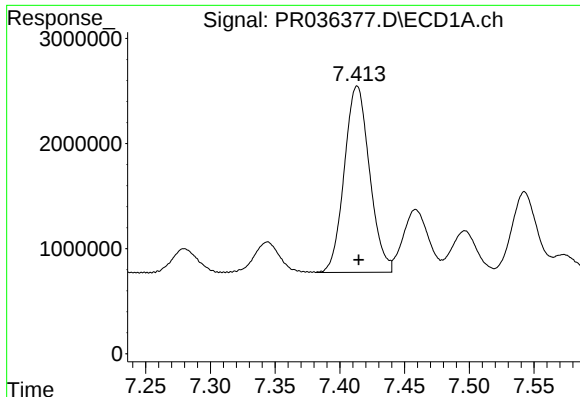
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.002 min
Response: 20291921
Conc: 220.85 ng/ml



#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: -0.003 min
Response: 68308786
Conc: 187.40 ng/ml



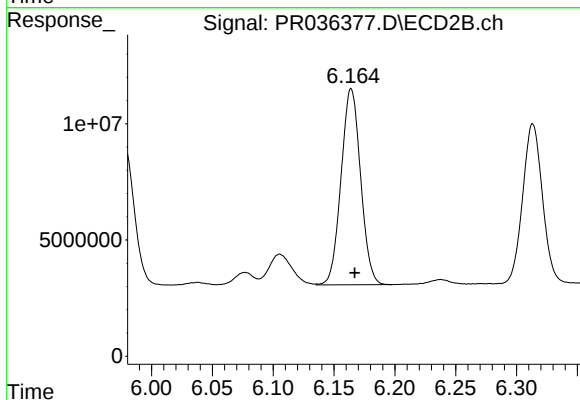
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.001 min
Response: 24076033
Conc: 223.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

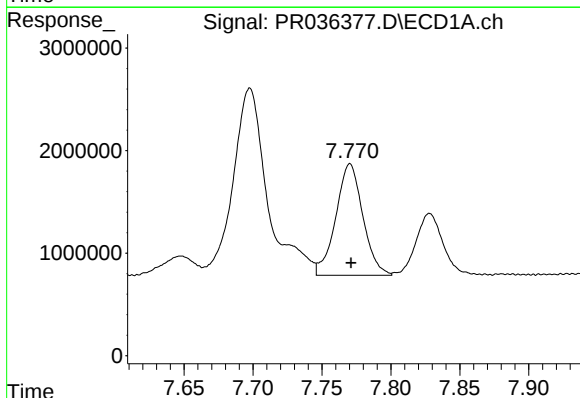
Manual Integrations
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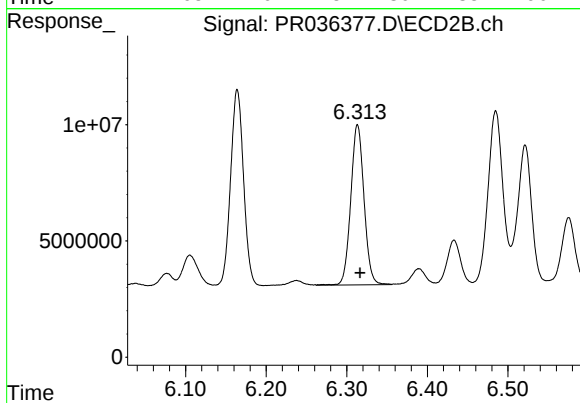
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 94265561
Conc: 180.99 ng/ml



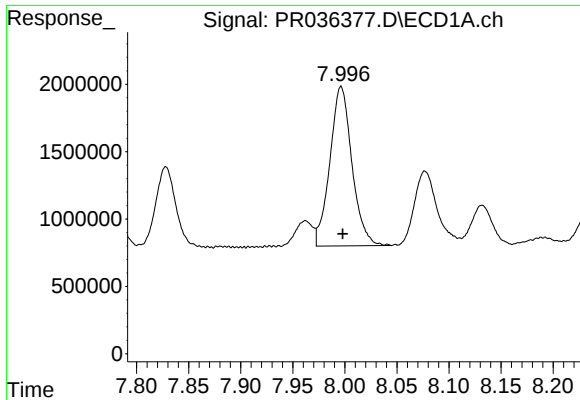
#33 AR-1260-3

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 14879899
Conc: 181.43 ng/ml



#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.003 min
Response: 78828612
Conc: 185.93 ng/ml



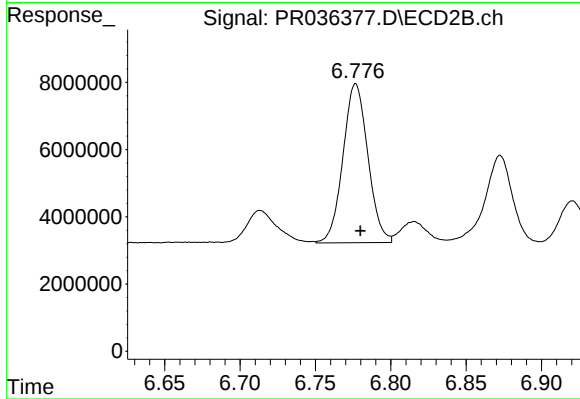
#34 AR-1260-4

R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 17477969
Conc: 188.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

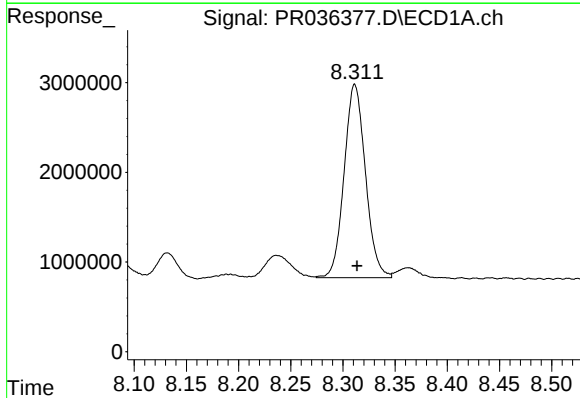
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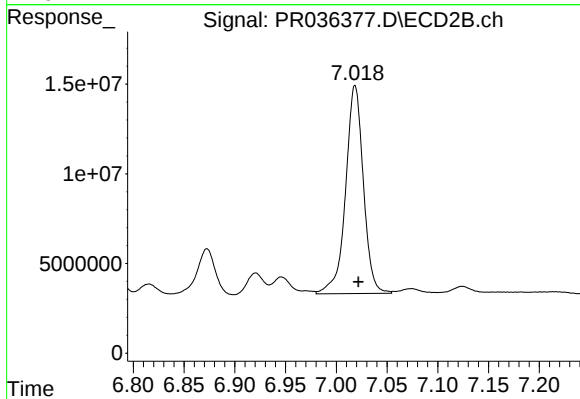
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 54451209
Conc: 154.89 ng/ml



#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 30659083
Conc: 173.78 ng/ml m



#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 141349670
Conc: 143.18 ng/ml