

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 11:00
 Operator : DD\AJ
 Sample : PB136037BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136037BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 14:55:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.894	3.892	1469053	741474	13.387	13.283
2)	SA Decachlor...	10.860	9.122	1438515	461010	13.082	13.552
Target Compounds							
3)	L1 AR-1016-1	6.220	5.138	139992	52343	36.084	34.037m
4)	L1 AR-1016-2	6.244	5.160	308675	148399	47.837	44.800m
5)	L1 AR-1016-3	6.308	5.343	206008	53025	50.474	36.687m#
6)	L1 AR-1016-4	6.416	5.391	142762	52494	45.376	38.070
7)	L1 AR-1016-5	6.725	5.617	127587	76376	41.855	47.846
31)	L7 AR-1260-1	7.901	6.701	299324	151231	48.415	48.058
32)	L7 AR-1260-2	8.167	6.899	351886	175667	46.977	47.240
33)	L7 AR-1260-3	8.532	7.050	334761	159578	66.868	46.392 #
34)	L7 AR-1260-4	8.762	7.529	273182	108092	49.886	45.240m
35)	L7 AR-1260-5	9.084	7.779	504629	237663	46.517	45.348

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042921\
Data File : PO077404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2021 11:00
Operator : DD\AJ
Sample : PB136037BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

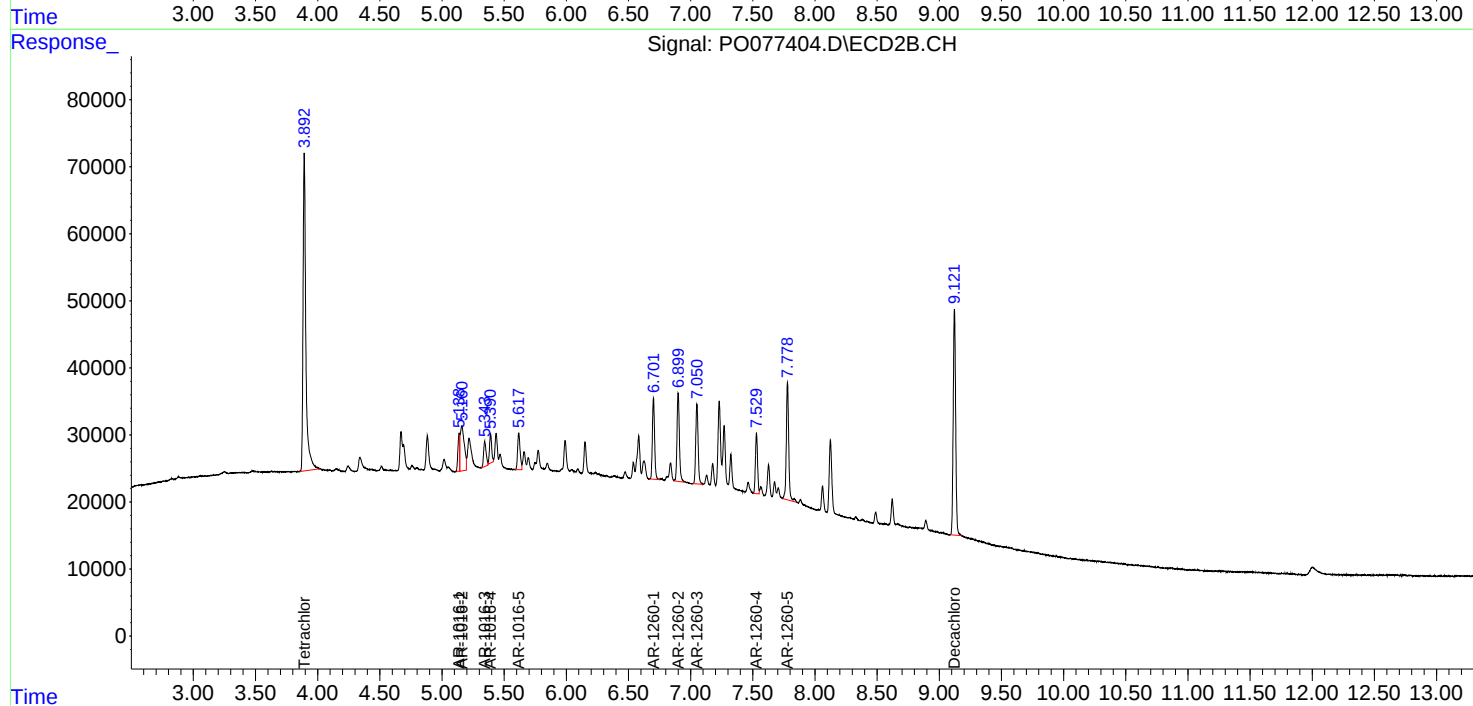
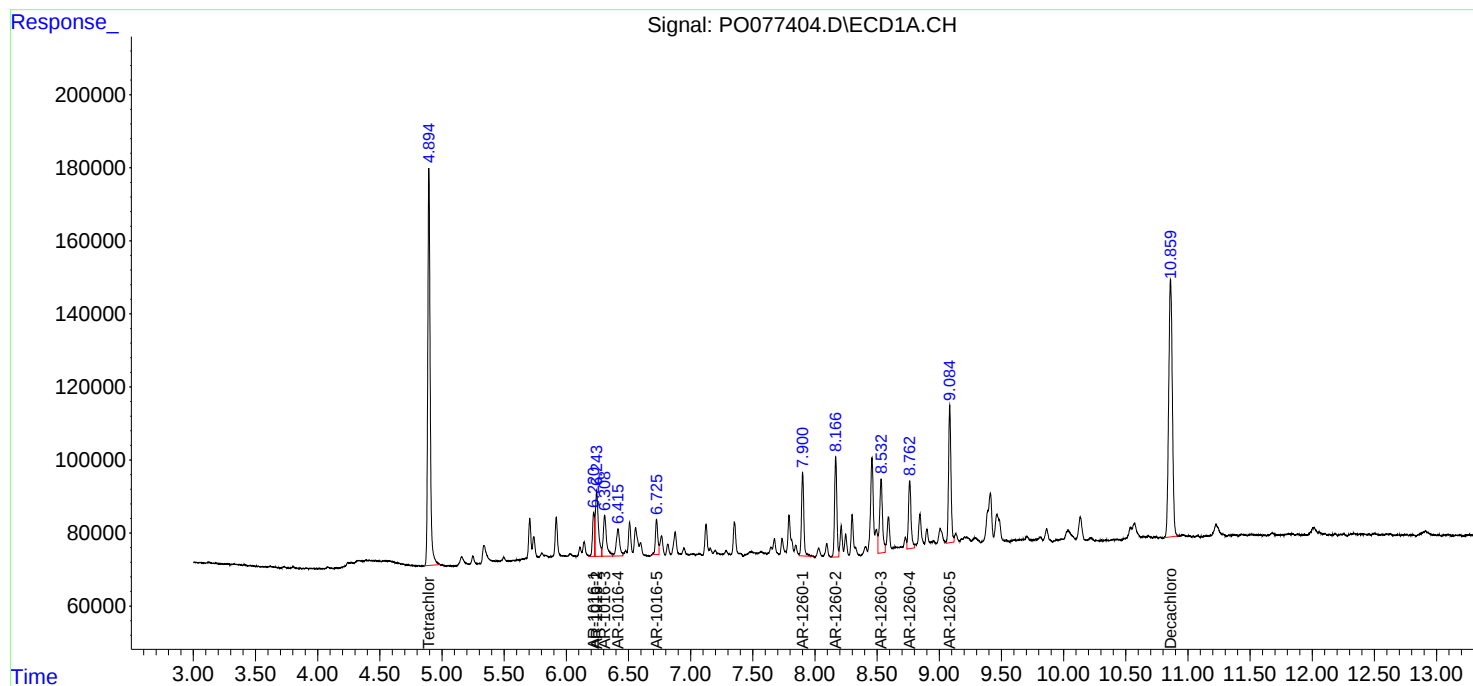
Instrument :
ECD_O
ClientSampleId :
PB136037BSD

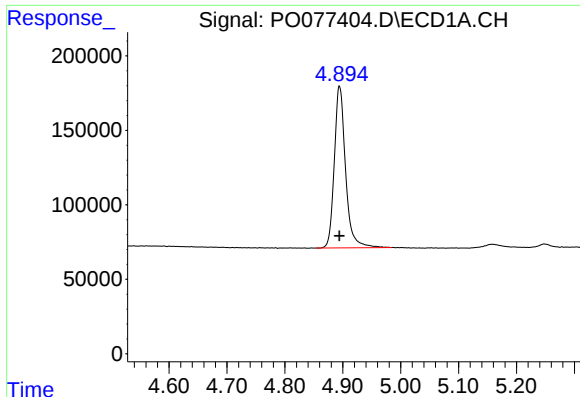
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 14:55:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





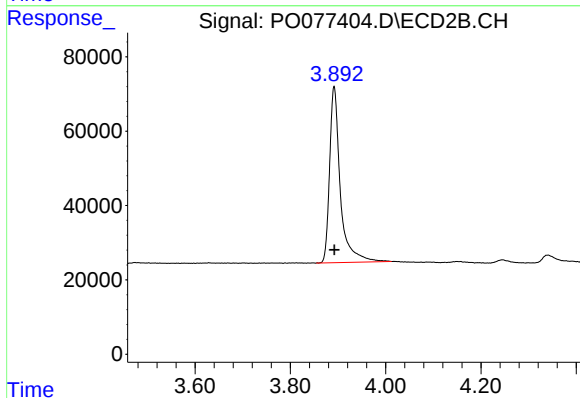
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1469053
Conc: 13.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BSD

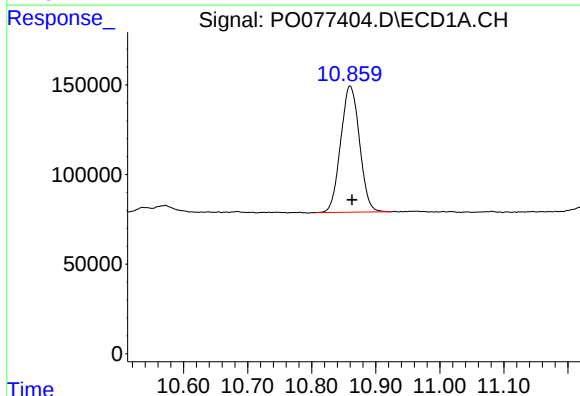
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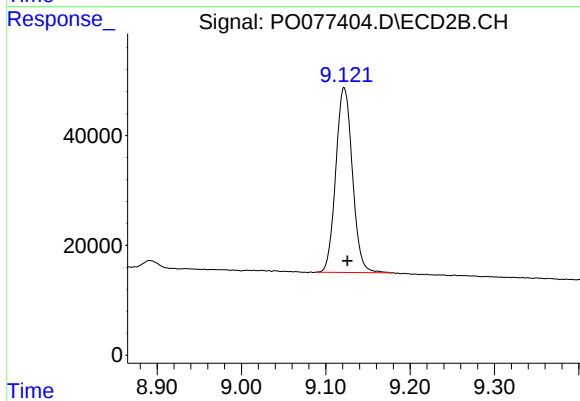
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 741474
Conc: 13.28 ng/ml



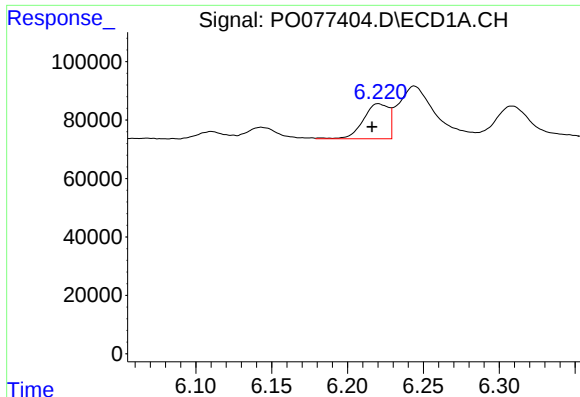
#2 Decachlorobiphenyl

R.T.: 10.860 min
Delta R.T.: -0.003 min
Response: 1438515
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 461010
Conc: 13.55 ng/ml



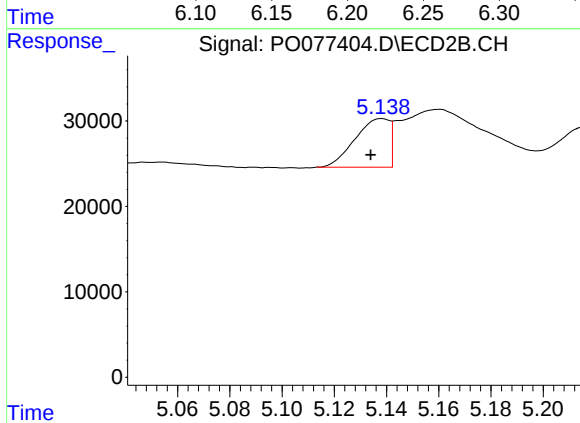
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: 0.004 min
Response: 139992
Conc: 36.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BSD

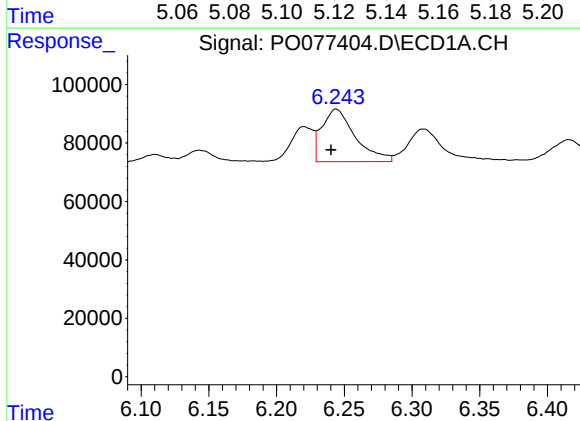
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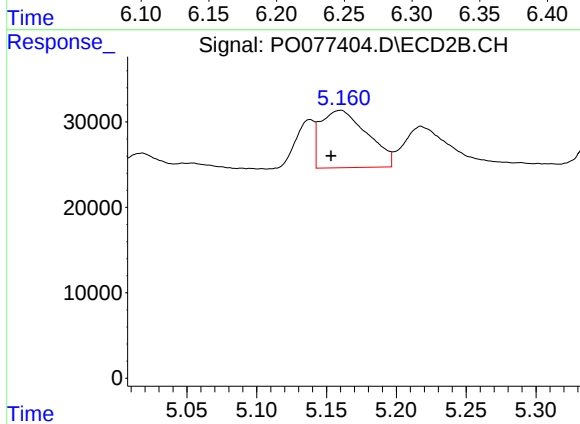
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: 0.004 min
Response: 52343
Conc: 34.04 ng/ml m



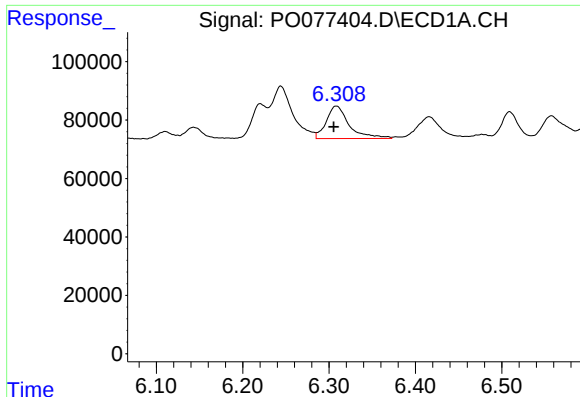
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: 0.004 min
Response: 308675
Conc: 47.84 ng/ml



#4 AR-1016-2

R.T.: 5.160 min
Delta R.T.: 0.007 min
Response: 148399
Conc: 44.80 ng/ml m



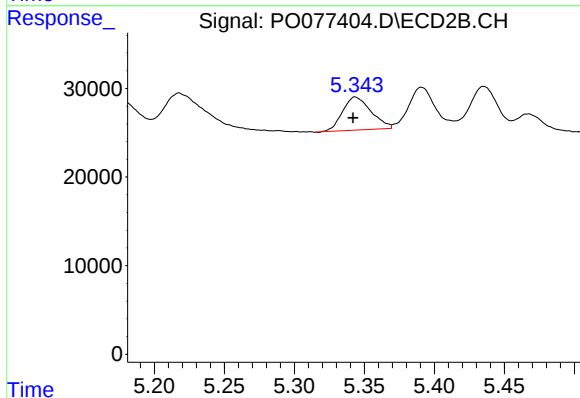
#5 AR-1016-3

R.T.: 6.308 min
Delta R.T.: 0.003 min
Response: 206008
Conc: 50.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BSD

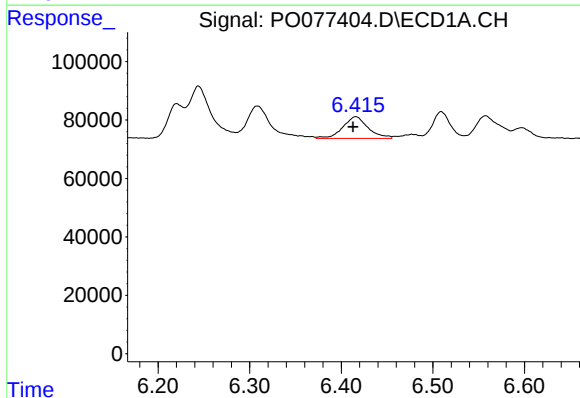
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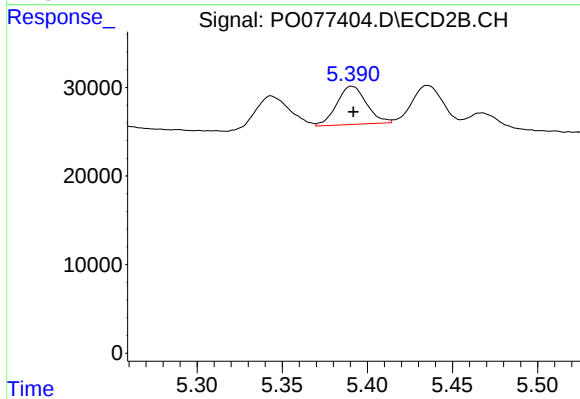
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: 0.000 min
Response: 53025
Conc: 36.69 ng/ml m



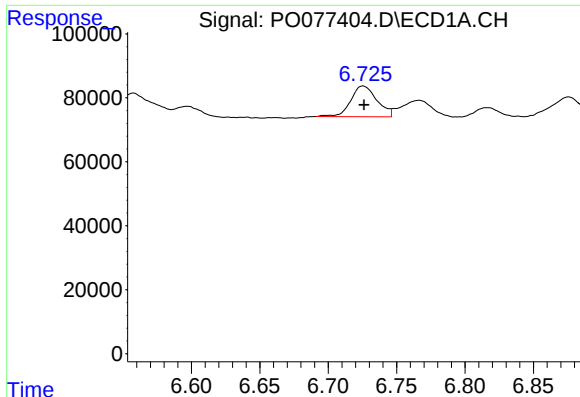
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 142762
Conc: 45.38 ng/ml



#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 52494
Conc: 38.07 ng/ml



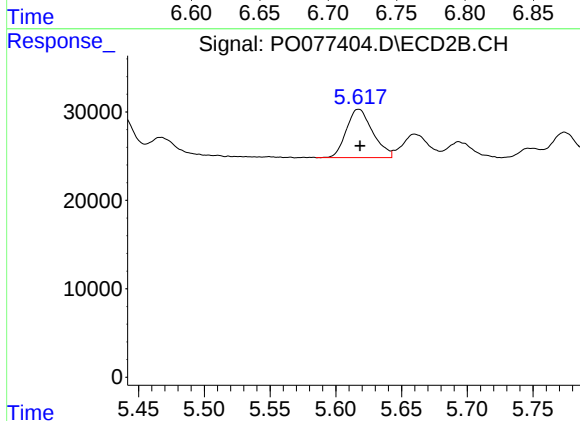
#7 AR-1016-5

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 127587
Conc: 41.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BSD

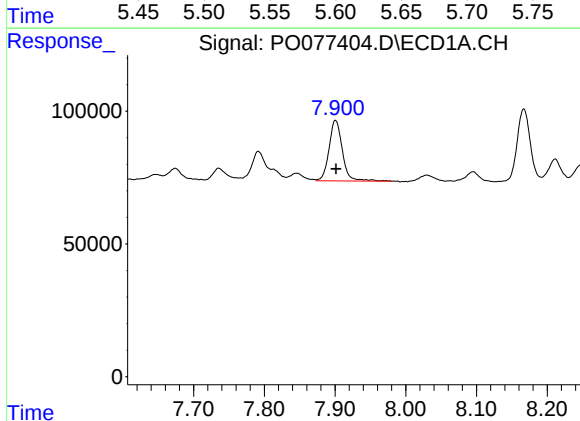
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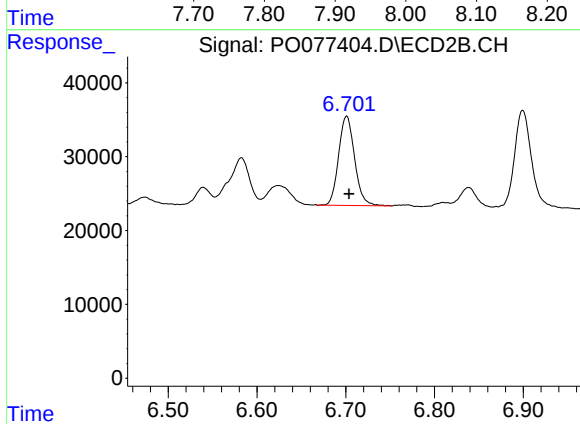
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 76376
Conc: 47.85 ng/ml



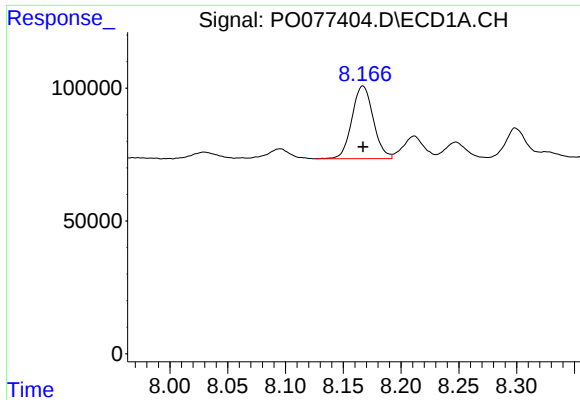
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 299324
Conc: 48.41 ng/ml



#31 AR-1260-1

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 151231
Conc: 48.06 ng/ml



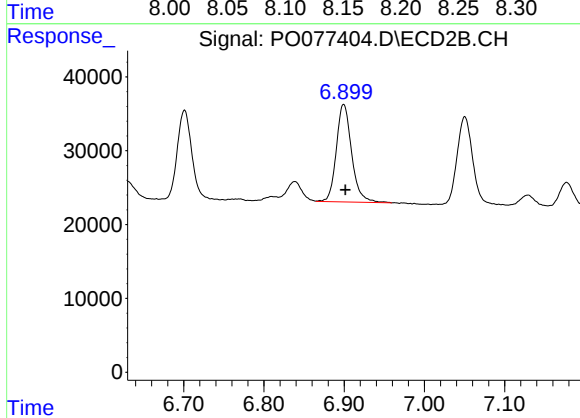
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 351886
Conc: 46.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BSD

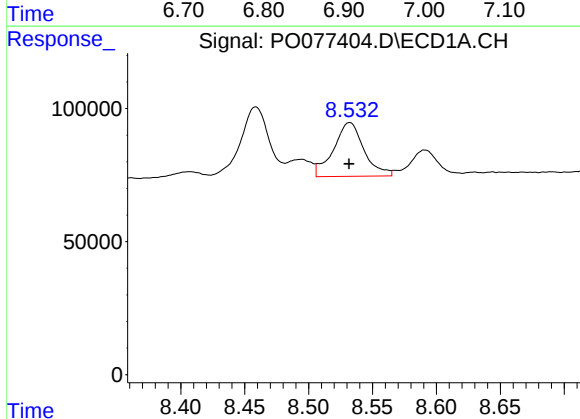
Manual Integrations
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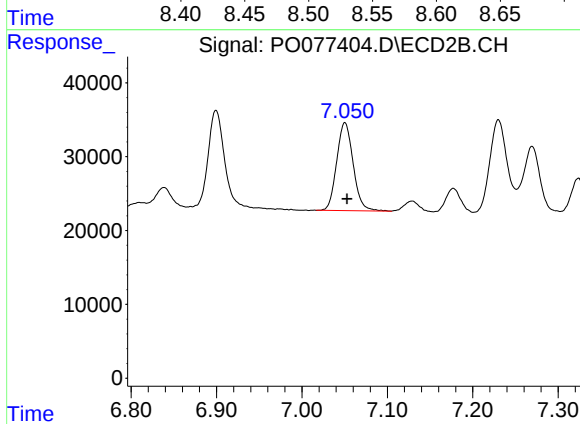
#32 AR-1260-2

R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 175667
Conc: 47.24 ng/ml



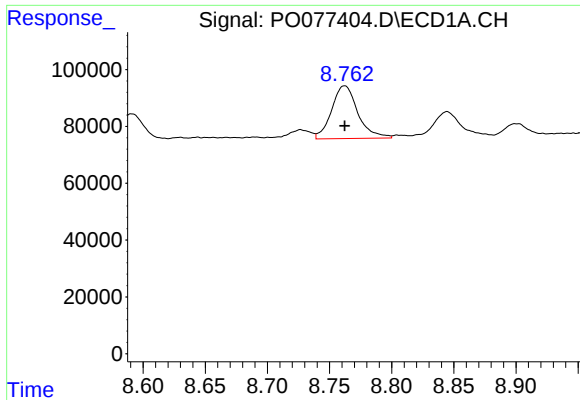
#33 AR-1260-3

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 334761
Conc: 66.87 ng/ml



#33 AR-1260-3

R.T.: 7.050 min
Delta R.T.: -0.002 min
Response: 159578
Conc: 46.39 ng/ml



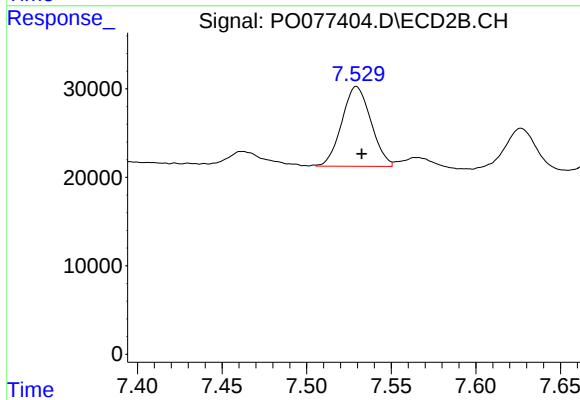
#34 AR-1260-4

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 273182
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BSD

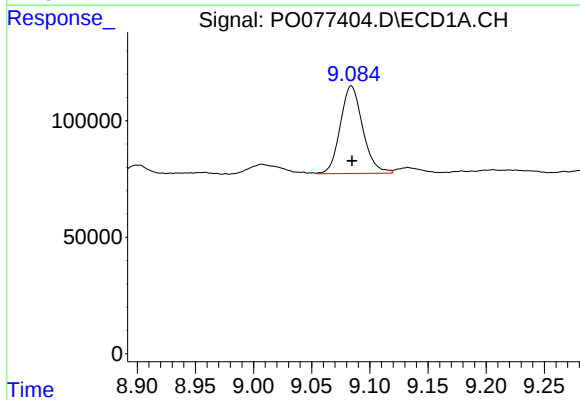
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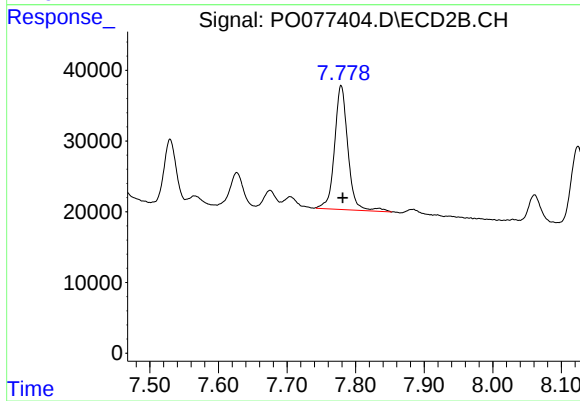
#34 AR-1260-4

R.T.: 7.529 min
Delta R.T.: -0.004 min
Response: 108092
Conc: 45.24 ng/ml m



#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: 0.000 min
Response: 504629
Conc: 46.52 ng/ml



#35 AR-1260-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 237663
Conc: 45.35 ng/ml