

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042821\
 Data File : P0077392.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2021 23:44
 Operator : DD\AJ
 Sample : P0042821ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO042821

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 05:56:50 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...	4.896	3.894	5965512	2868887	54.362	51.393
2) SA Decachlor...	10.861	9.124	5362819	1631968	48.770	47.973
Target Compounds						
3) L1 AR-1016-1	6.219	5.137	1922475	692102	495.527	450.059
4) L1 AR-1016-2	6.242	5.157	3416408	1648824	529.456	497.768
5) L1 AR-1016-3	6.309	5.345	2246901	739679	550.511	511.771
6) L1 AR-1016-4	6.416	5.392	1708041	741609	542.884	537.826
7) L1 AR-1016-5	6.727	5.618	1627941	741375	534.046	464.438
31) L7 AR-1260-1	7.901	6.703	3156145	1579195	510.497m	501.835
32) L7 AR-1260-2	8.167	6.901	3808786	1842303	508.473m	495.426
33) L7 AR-1260-3	8.533	7.052	2627331	1663575	524.805	483.628
34) L7 AR-1260-4	8.763	7.531	2925591	1157842	534.241	484.595
35) L7 AR-1260-5	9.085	7.780	5611823	2555500	517.299	487.610

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042821\
Data File : PO077392.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Apr 2021 23:44
Operator : DD\AJ
Sample : PO042821ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

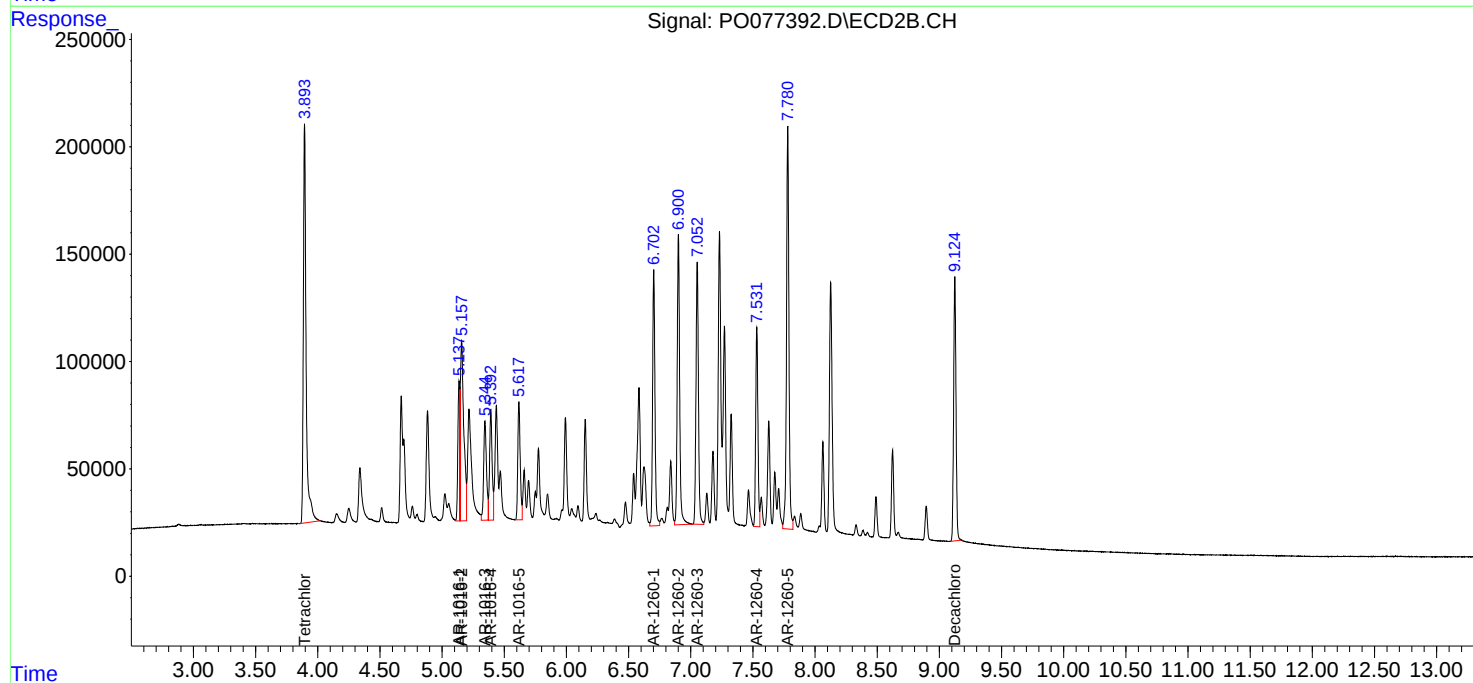
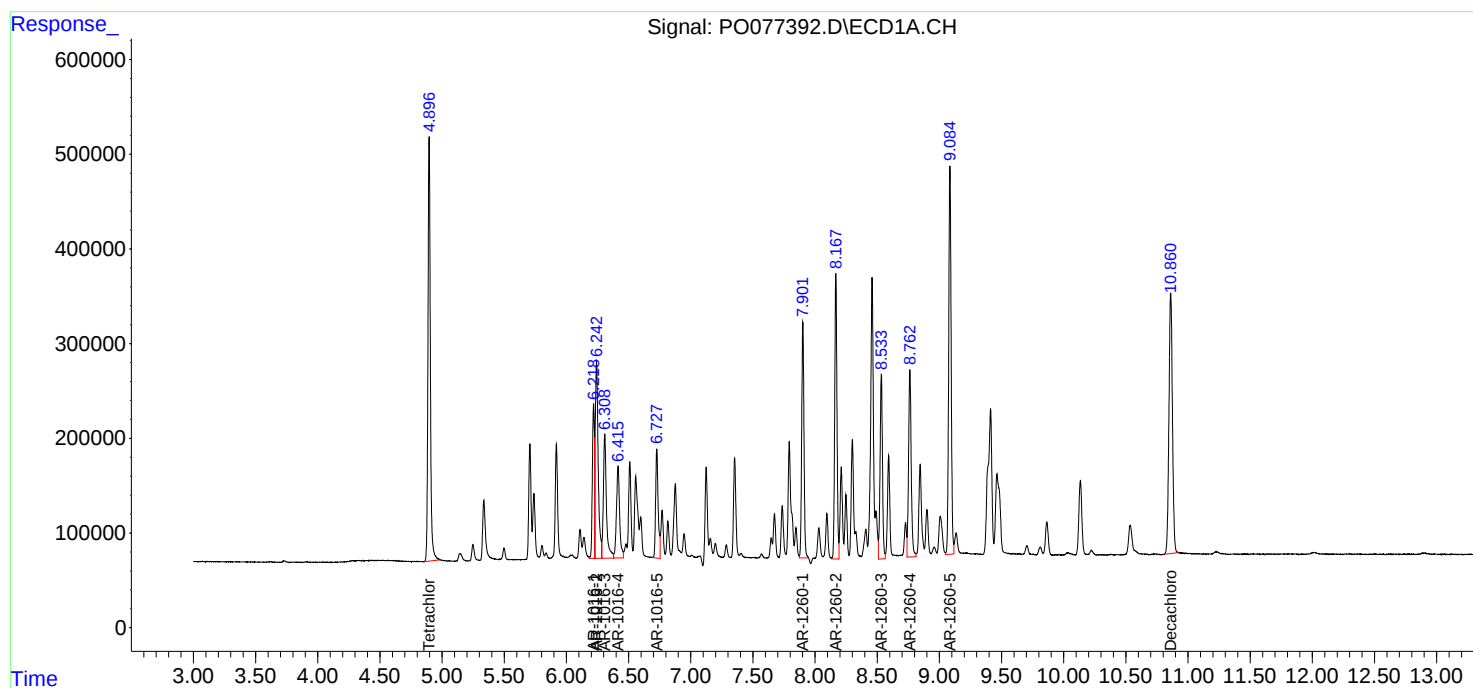
Instrument :
ECD_O
ClientSampled :
ICVPO042821

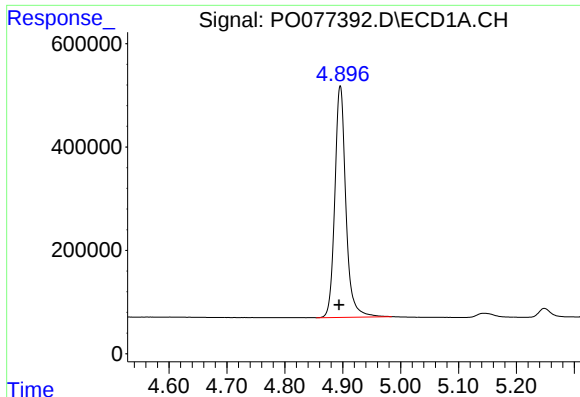
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 05:56:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





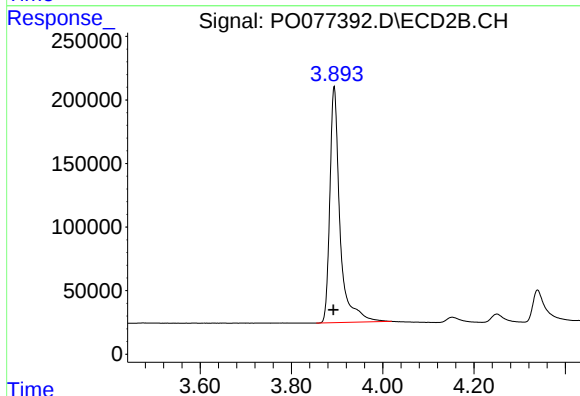
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.002 min
Response: 5965512
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO042821

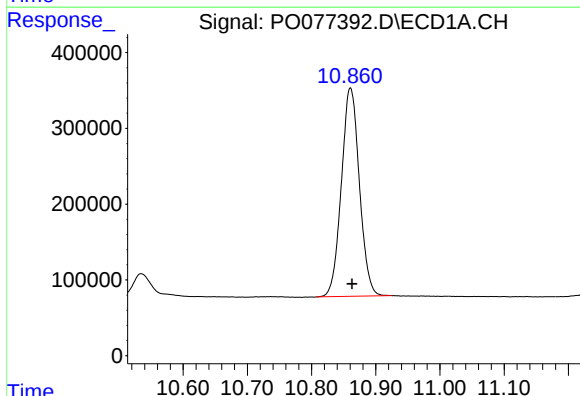
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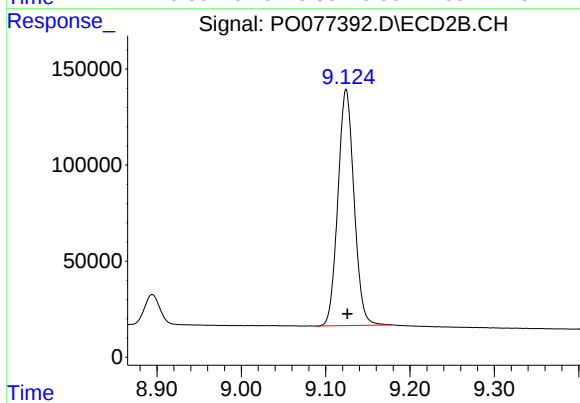
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: 0.001 min
Response: 2868887
Conc: 51.39 ng/ml



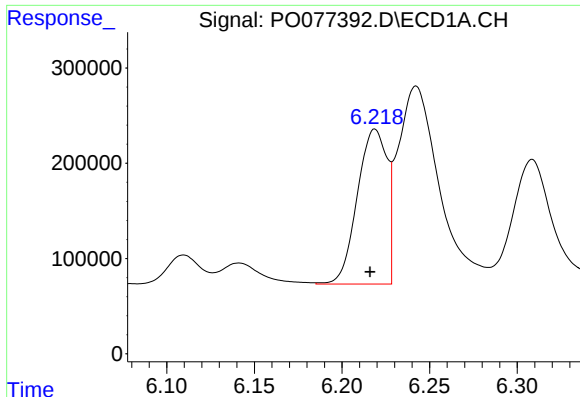
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.002 min
Response: 5362819
Conc: 48.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 1631968
Conc: 47.97 ng/ml



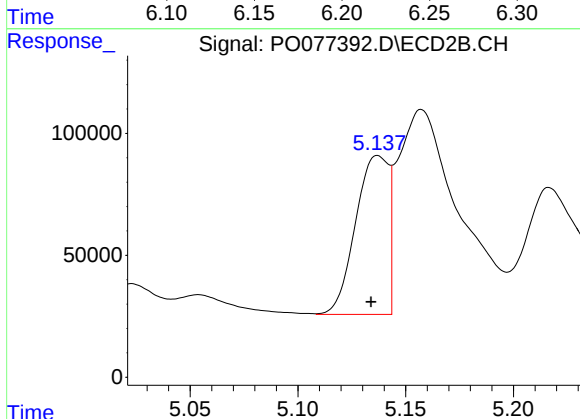
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: 0.003 min
Response: 1922475
Conc: 495.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO042821

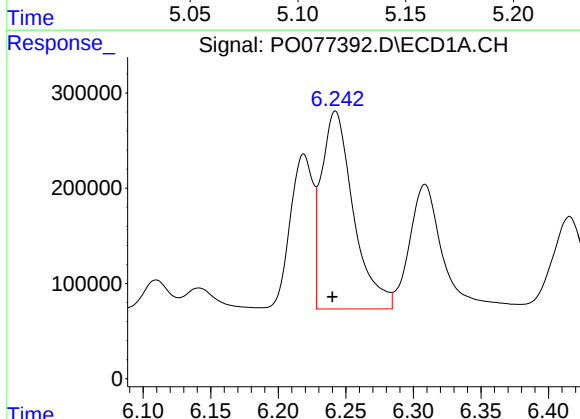
Manual Integrations
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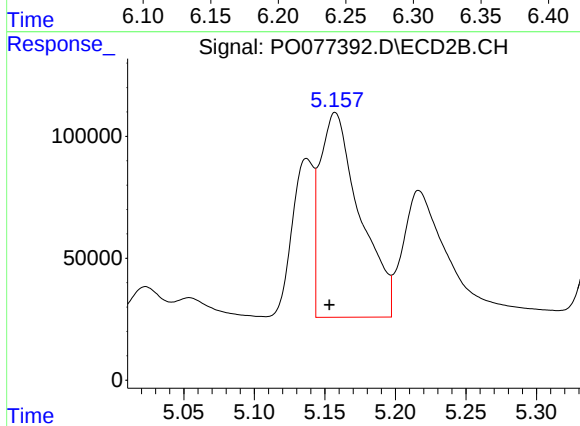
#3 AR-1016-1

R.T.: 5.137 min
Delta R.T.: 0.003 min
Response: 692102
Conc: 450.06 ng/ml



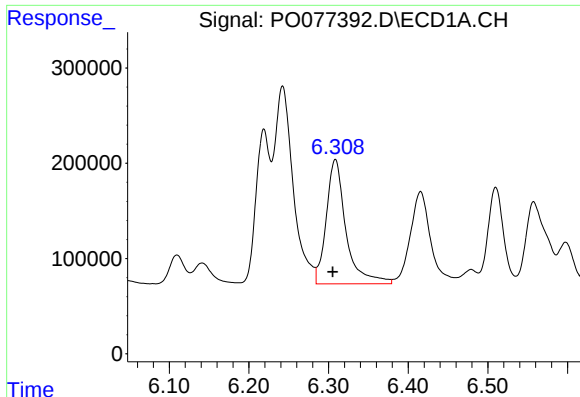
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 3416408
Conc: 529.46 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: 0.004 min
Response: 1648824
Conc: 497.77 ng/ml



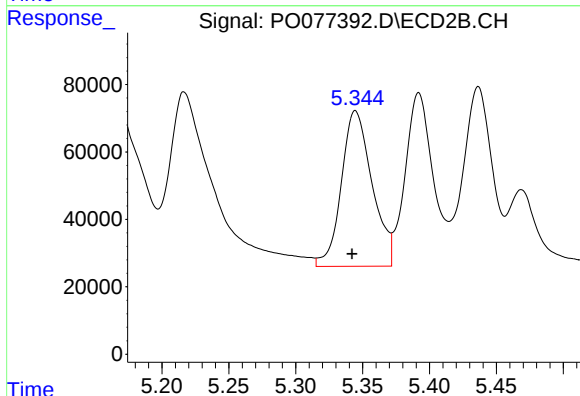
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: 0.003 min
Response: 2246901
Conc: 550.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO042821

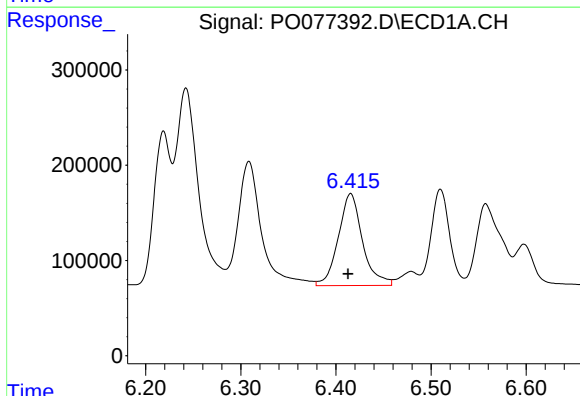
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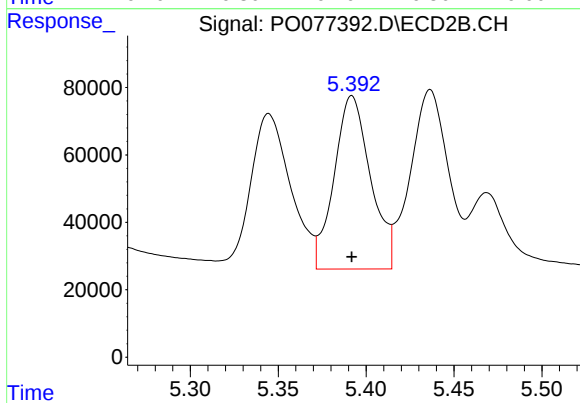
#5 AR-1016-3

R.T.: 5.345 min
Delta R.T.: 0.003 min
Response: 739679
Conc: 511.77 ng/ml



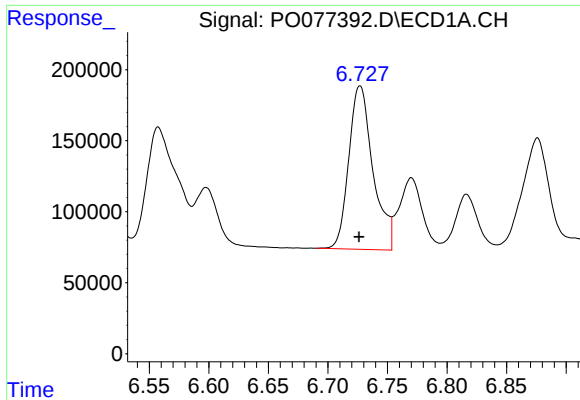
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 1708041
Conc: 542.88 ng/ml



#6 AR-1016-4

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 741609
Conc: 537.83 ng/ml



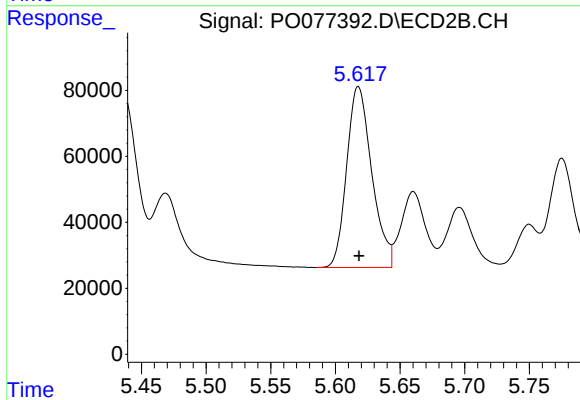
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 1627941
Conc: 534.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO042821

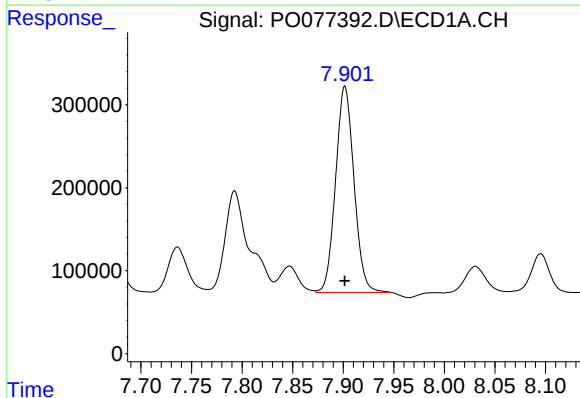
Manual Integrations
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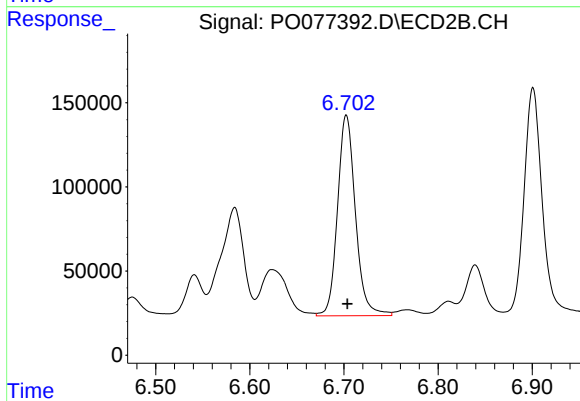
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 741375
Conc: 464.44 ng/ml



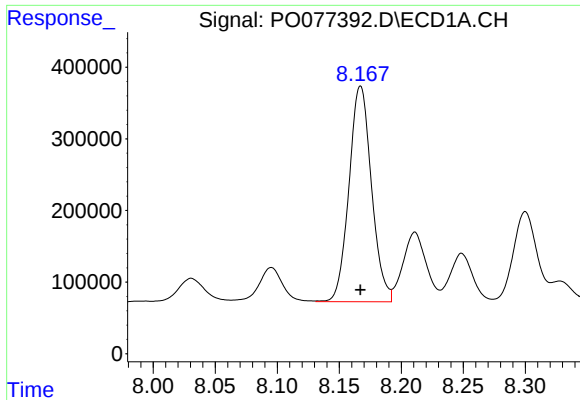
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 3156145
Conc: 510.50 ng/ml m



#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 1579195
Conc: 501.83 ng/ml



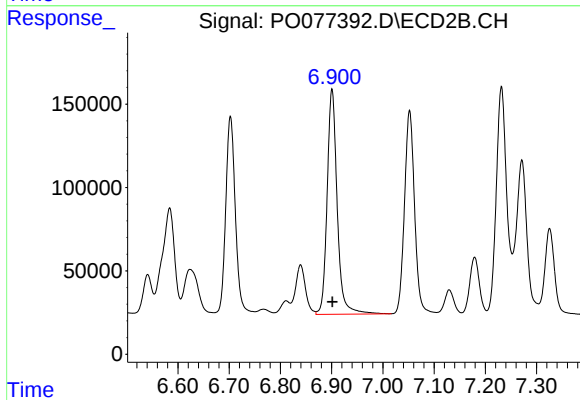
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 3808786
Conc: 508.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ICVPO042821

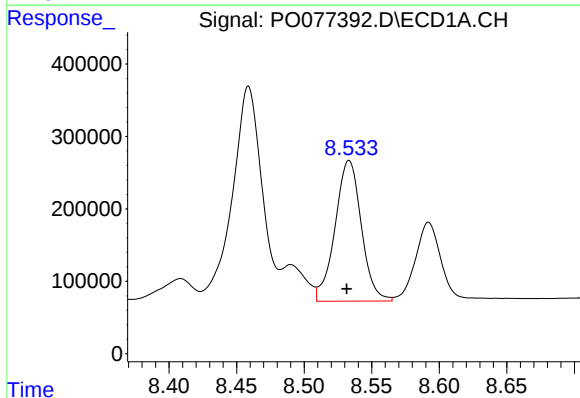
Manual Integrations
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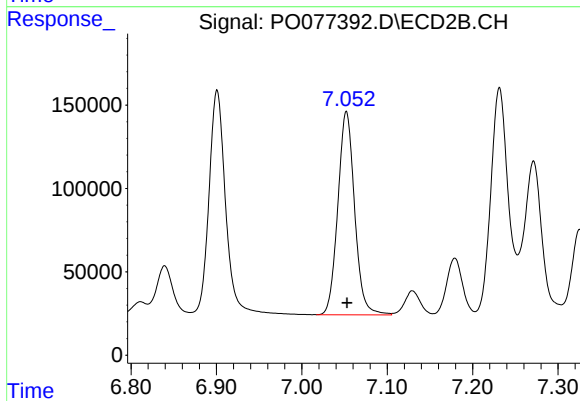
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 1842303
Conc: 495.43 ng/ml



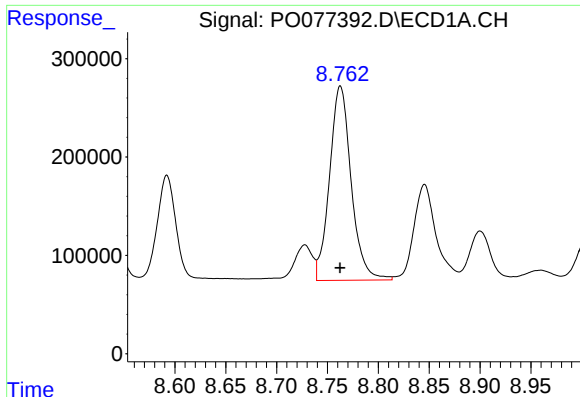
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.002 min
Response: 2627331
Conc: 524.80 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 1663575
Conc: 483.63 ng/ml



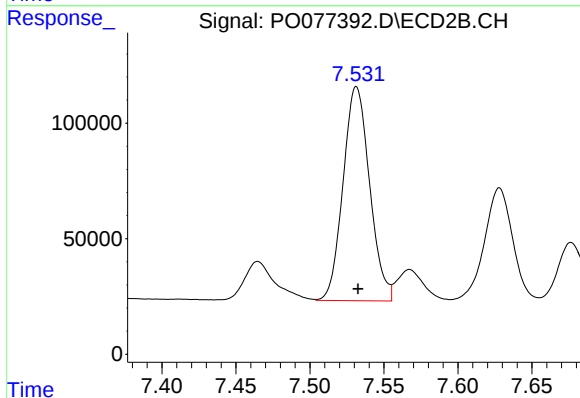
#34 AR-1260-4

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 2925591
Conc: 534.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO042821

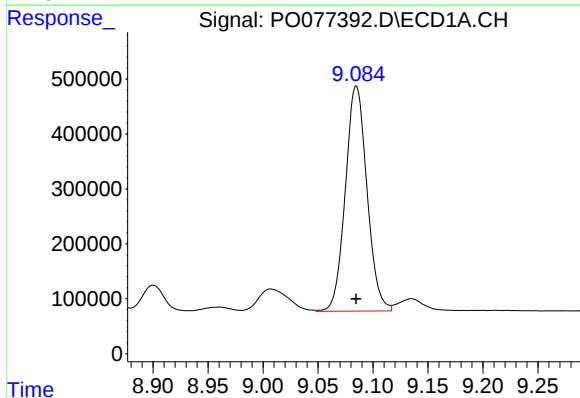
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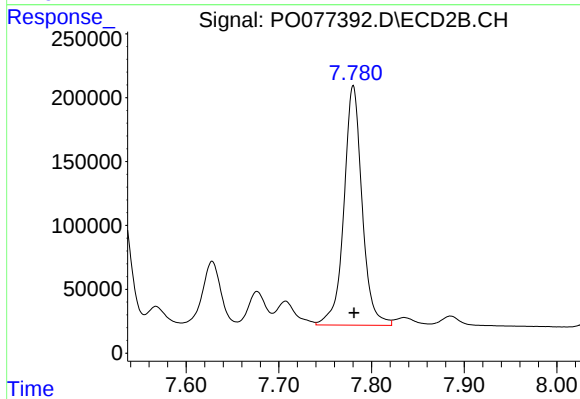
#34 AR-1260-4

R.T.: 7.531 min
Delta R.T.: -0.001 min
Response: 1157842
Conc: 484.59 ng/ml



#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: 0.000 min
Response: 5611823
Conc: 517.30 ng/ml



#35 AR-1260-5

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 2555500
Conc: 487.61 ng/ml