

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075372.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 9:15
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:28:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.921	3.993	5520834	2541312	54.553	52.865
2)	SA Decachlor...	10.930	9.240	5663669	2763671	58.702	56.934
Target Compounds							
3)	L1 AR-1016-1	6.243	5.236	2109274	1007806	533.854m	519.227
4)	L1 AR-1016-2	6.267	5.255	2972972	1426635	542.080m	531.973
5)	L1 AR-1016-3	6.333	5.446	1820789	769186	556.696m	535.793
6)	L1 AR-1016-4	6.441	5.498	1541459	645872	559.815m	538.690
7)	L1 AR-1016-5	6.757	5.723	1563766	628932	586.716m	431.563 #
31)	L7 AR-1260-1	7.935	6.811	2722576	1529975	590.135m	563.583
32)	L7 AR-1260-2	8.202	7.007	3785121	1820003	586.431m	548.629
33)	L7 AR-1260-3	8.568	7.160	3164347	1616021	579.895m	543.746
34)	L7 AR-1260-4	8.800	7.638	3059473	1428603	595.171	549.161
35)	L7 AR-1260-5	9.125	7.885	6924149	3533252	586.731m	558.322

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012921\
Data File : PO075372.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2021 9:15
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

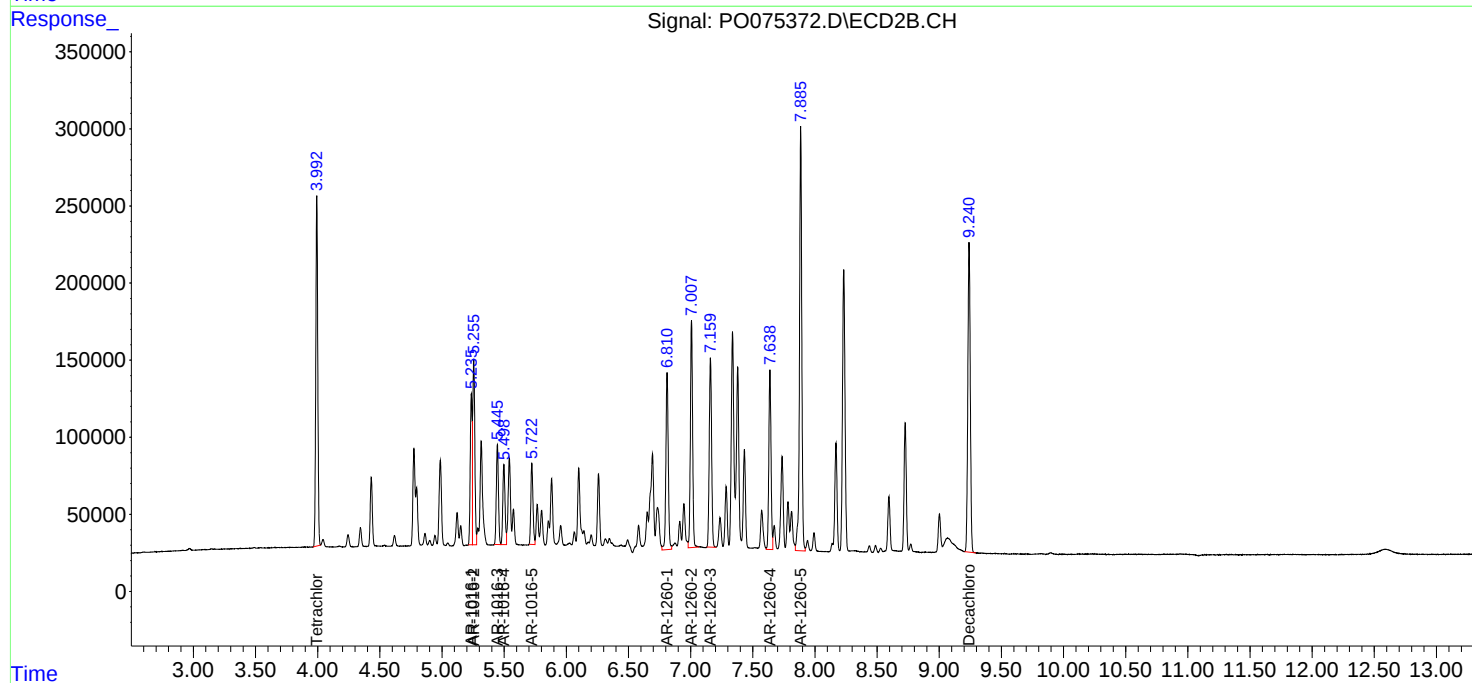
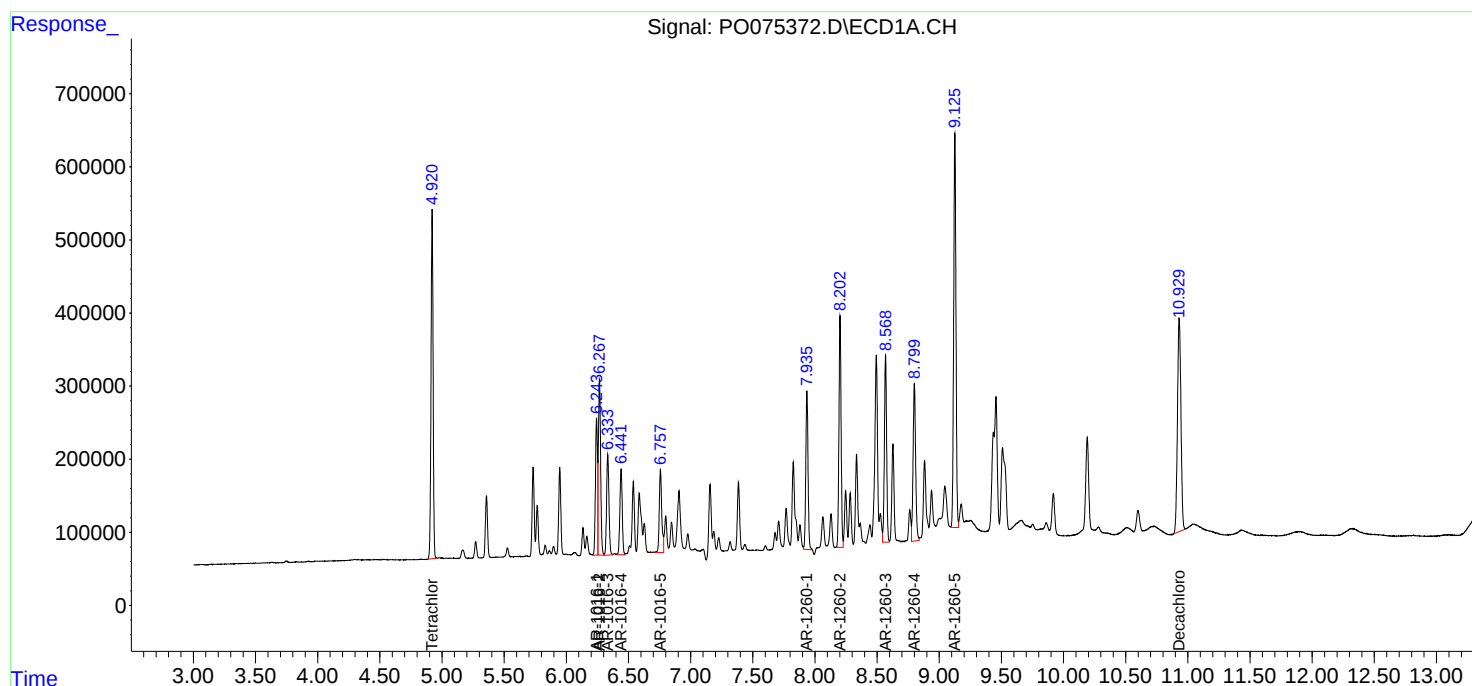
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

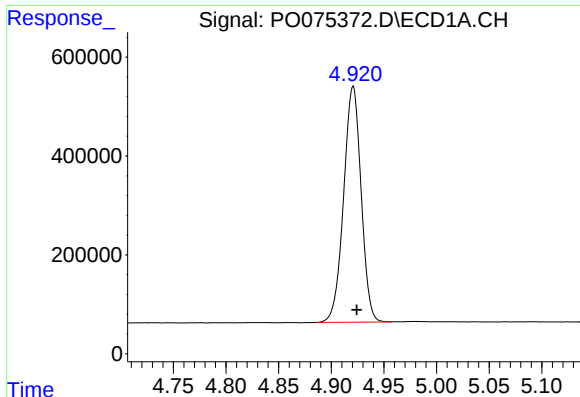
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:28:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response 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





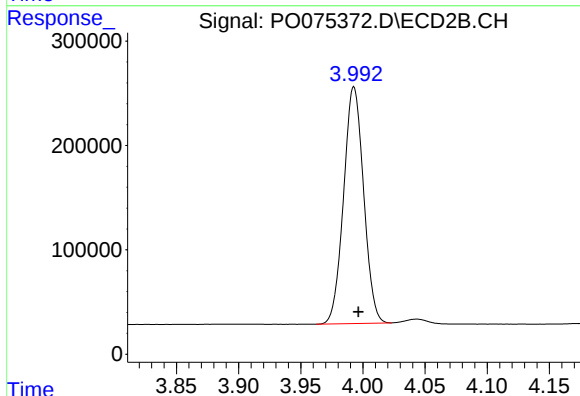
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.003 min
Response: 5520834
Conc: 54.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

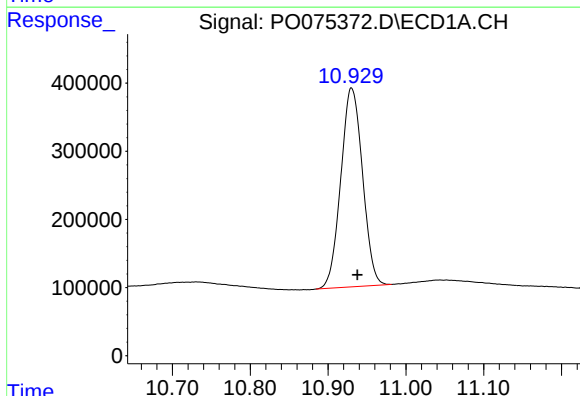
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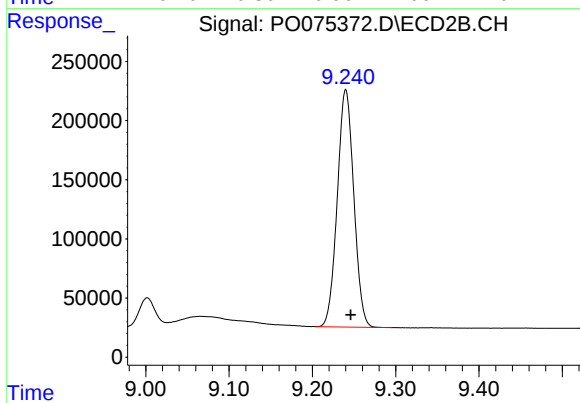
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.004 min
Response: 2541312
Conc: 52.87 ng/ml



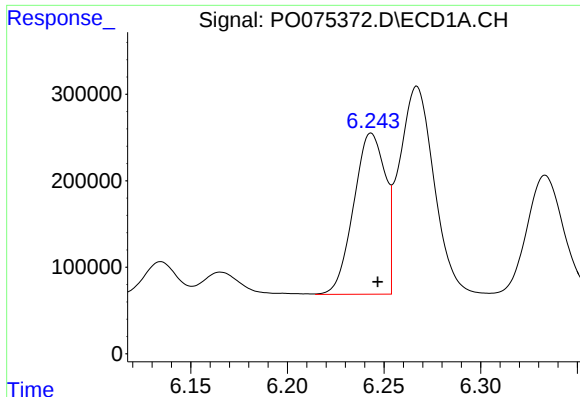
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: -0.008 min
Response: 5663669
Conc: 58.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.006 min
Response: 2763671
Conc: 56.93 ng/ml



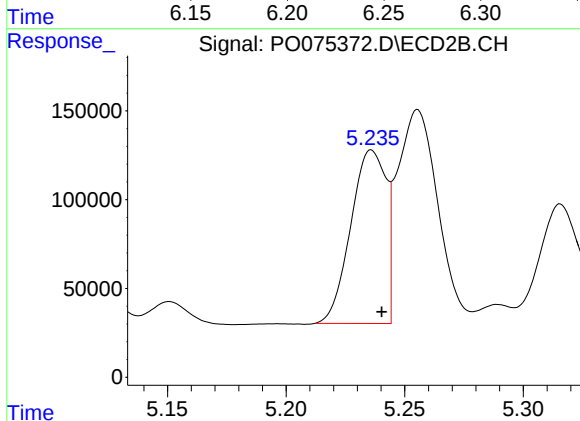
#3 AR-1016-1

R.T.: 6.243 min
Delta R.T.: -0.004 min
Response: 2109274
Conc: 533.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

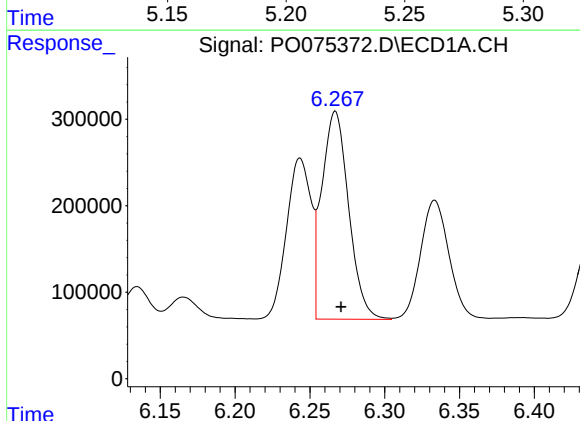
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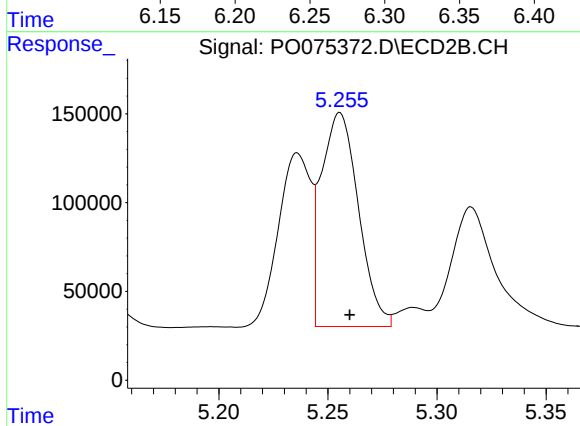
#3 AR-1016-1

R.T.: 5.236 min
Delta R.T.: -0.004 min
Response: 1007806
Conc: 519.23 ng/ml



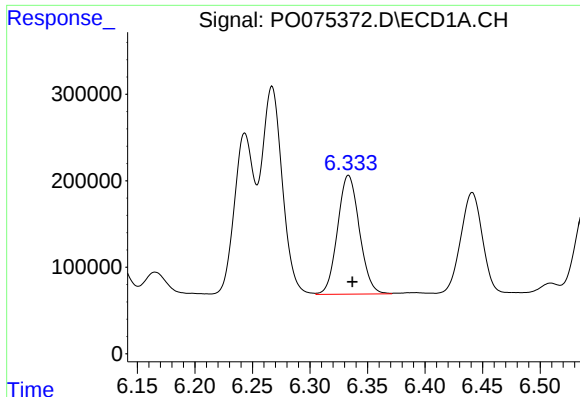
#4 AR-1016-2

R.T.: 6.267 min
Delta R.T.: -0.004 min
Response: 2972972
Conc: 542.08 ng/ml m



#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.004 min
Response: 1426635
Conc: 531.97 ng/ml



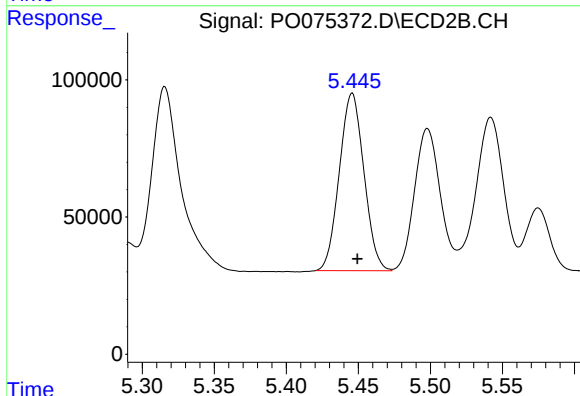
#5 AR-1016-3

R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 1820789
Conc: 556.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

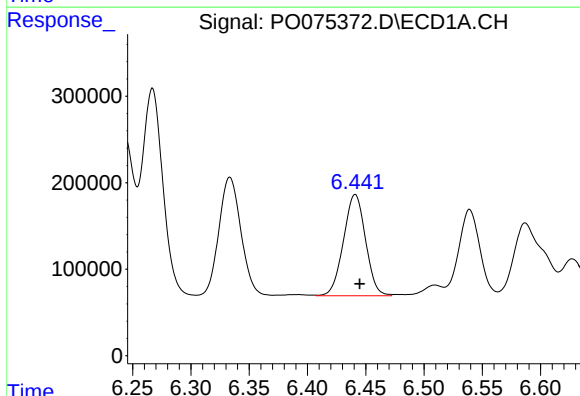
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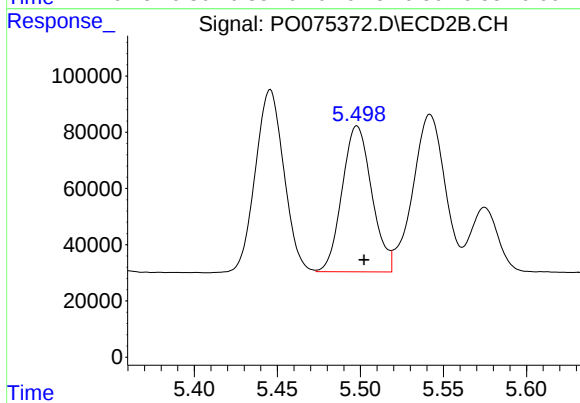
#5 AR-1016-3

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 769186
Conc: 535.79 ng/ml



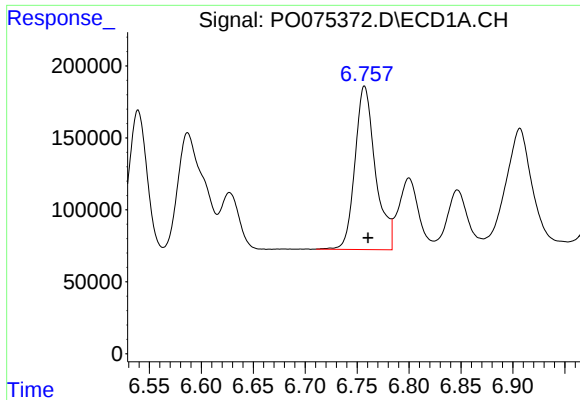
#6 AR-1016-4

R.T.: 6.441 min
Delta R.T.: -0.004 min
Response: 1541459
Conc: 559.81 ng/ml m



#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 645872
Conc: 538.69 ng/ml



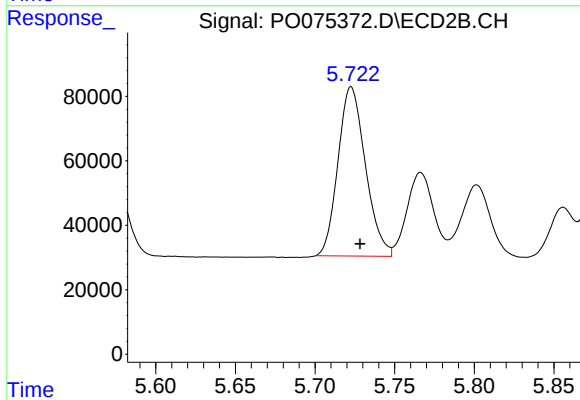
#7 AR-1016-5

R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 1563766
Conc: 586.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

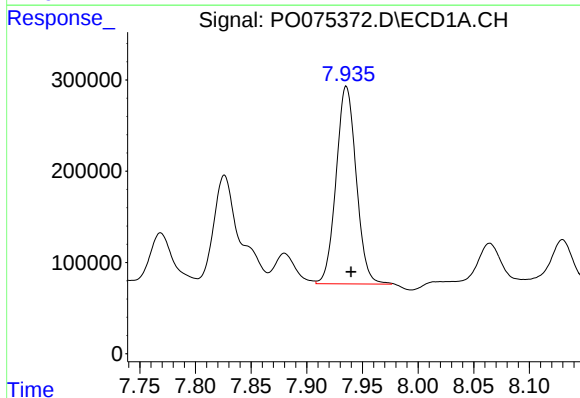
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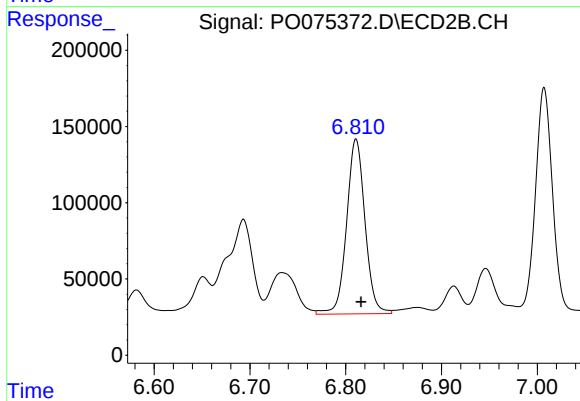
#7 AR-1016-5

R.T.: 5.723 min
Delta R.T.: -0.006 min
Response: 628932
Conc: 431.56 ng/ml



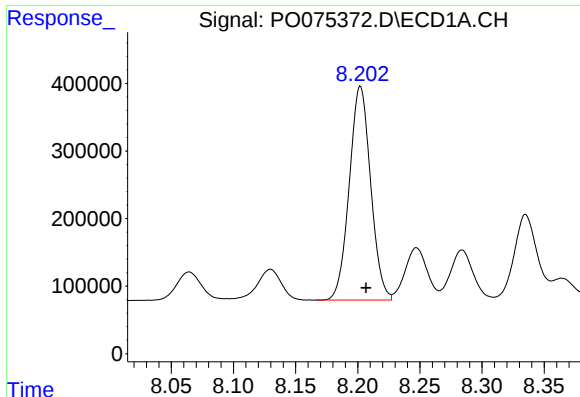
#31 AR-1260-1

R.T.: 7.935 min
Delta R.T.: -0.005 min
Response: 2722576
Conc: 590.14 ng/ml m



#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 1529975
Conc: 563.58 ng/ml



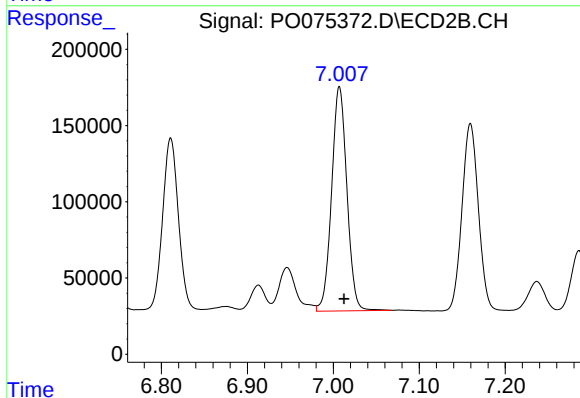
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 3785121
Conc: 586.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

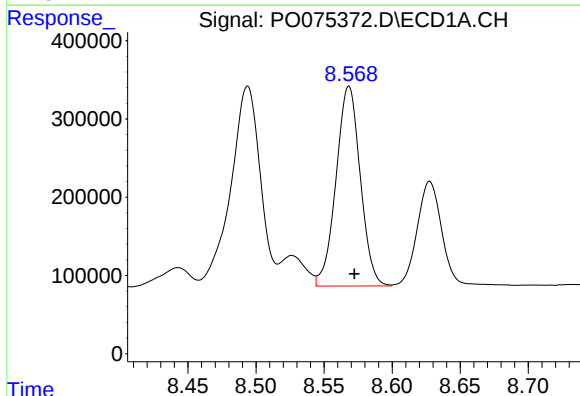
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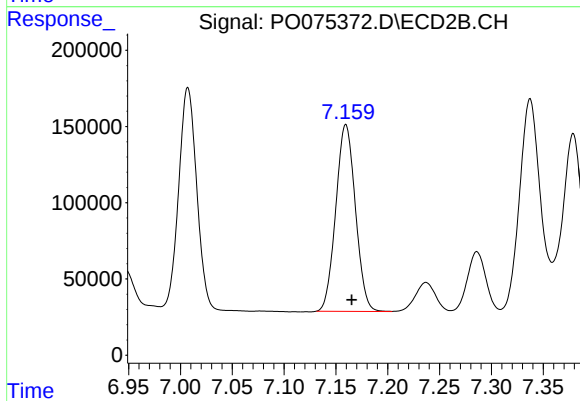
#32 AR-1260-2

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 1820003
Conc: 548.63 ng/ml



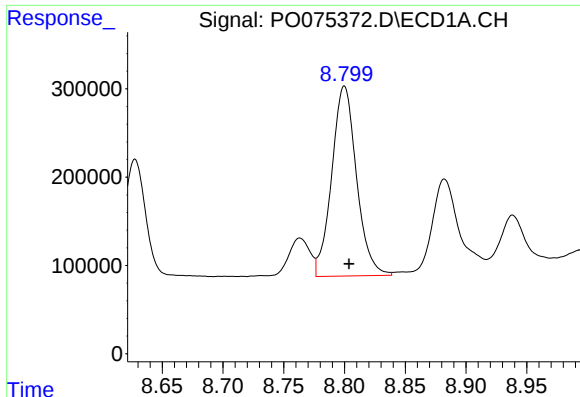
#33 AR-1260-3

R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 3164347
Conc: 579.90 ng/ml m



#33 AR-1260-3

R.T.: 7.160 min
Delta R.T.: -0.006 min
Response: 1616021
Conc: 543.75 ng/ml



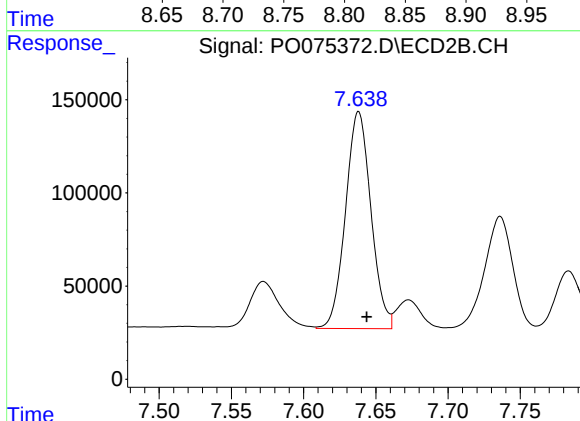
#34 AR-1260-4

R.T.: 8.800 min
Delta R.T.: -0.004 min
Response: 3059473
Conc: 595.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

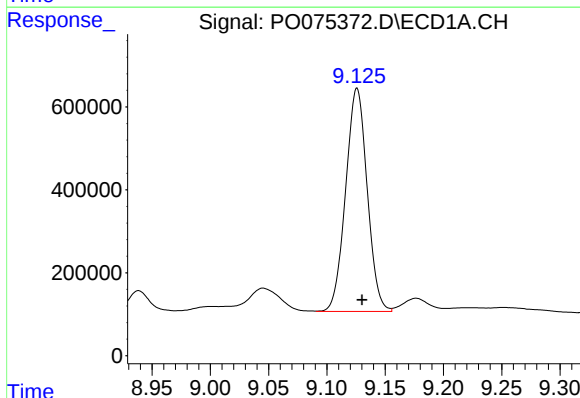
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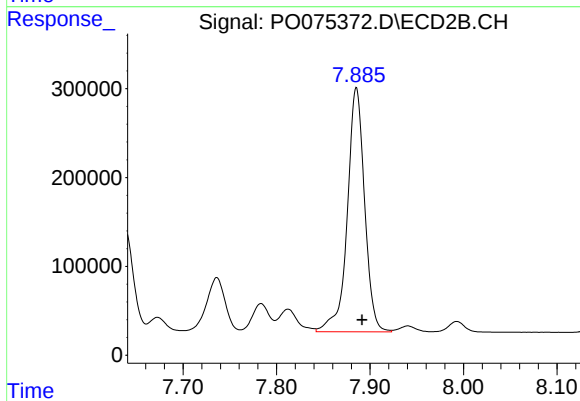
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 1428603
Conc: 549.16 ng/ml



#35 AR-1260-5

R.T.: 9.125 min
Delta R.T.: -0.005 min
Response: 6924149
Conc: 586.73 ng/ml m



#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 3533252
Conc: 558.32 ng/ml