

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052021\
 Data File : P0078053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2021 21:13
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: May 21 04:38:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.342	3.621	3298769	1374808	44.634	45.499
2)	SA Decachlor...	9.953	8.812	2030847	1205005	41.076	41.441
Target Compounds							
3)	L1 AR-1016-1	5.637	4.851	1003024	478400	411.756	438.162
4)	L1 AR-1016-2	5.659	4.869	1515560	685719	425.085	441.087
5)	L1 AR-1016-3	5.723	5.057	939535	364683	423.992	445.539
6)	L1 AR-1016-4	5.829	5.110	756176	316553	433.211	445.020
7)	L1 AR-1016-5	6.139	5.334	731161	389152	422.647	441.427
31)	L7 AR-1260-1	7.298	6.413	1215491	693999	433.136m	433.137
32)	L7 AR-1260-2	7.562	6.610	1424583	822193	423.468m	425.879
33)	L7 AR-1260-3	7.922	6.761	1117238	776284	457.887m	423.127
34)	L7 AR-1260-4	8.149	7.239	1145182	655762	427.508	435.015
35)	L7 AR-1260-5	8.461	7.486	2417134	1587679	470.637	455.282

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

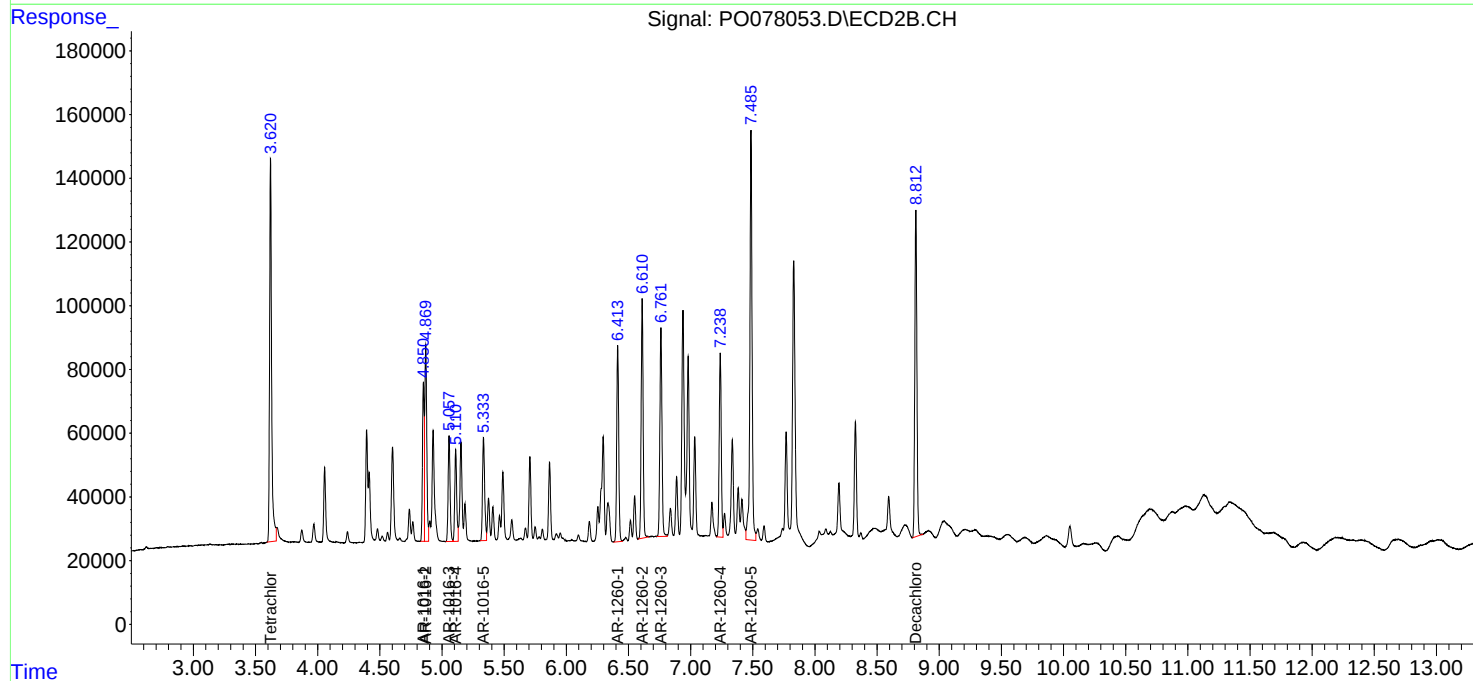
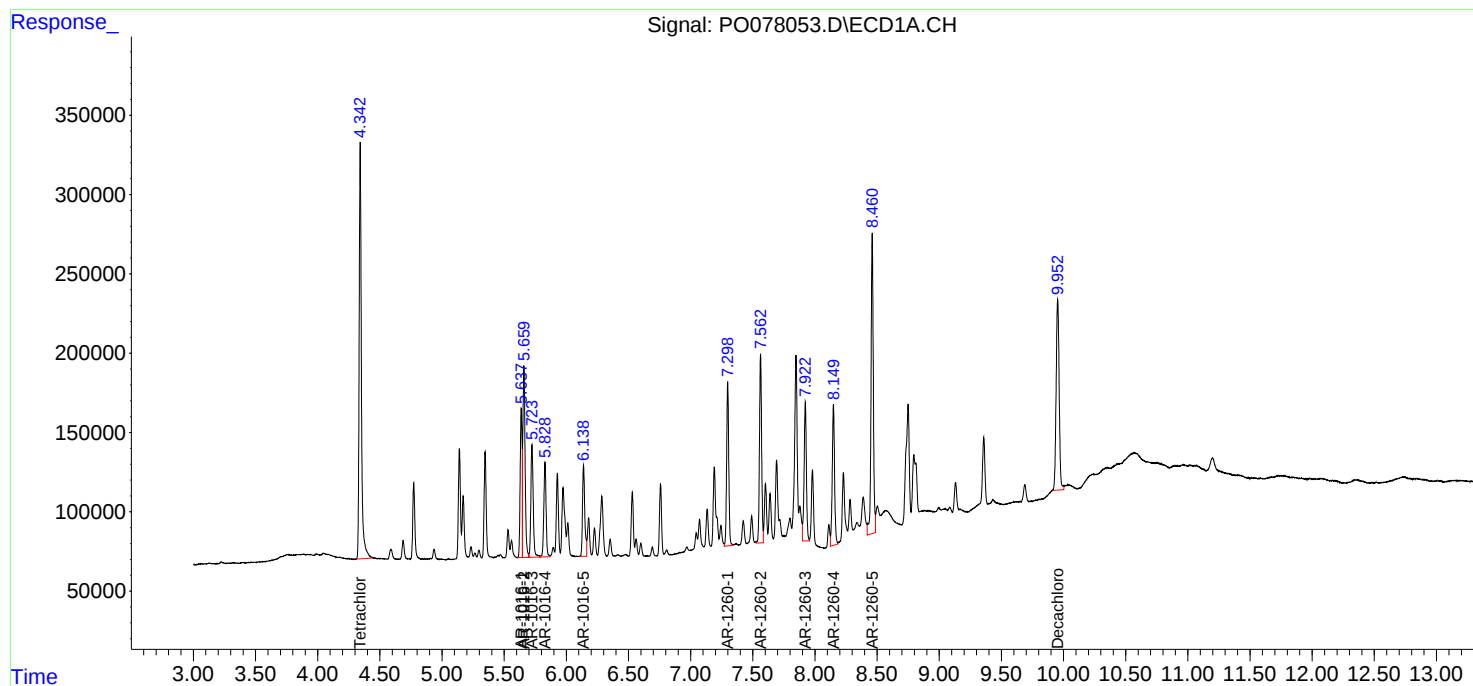
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

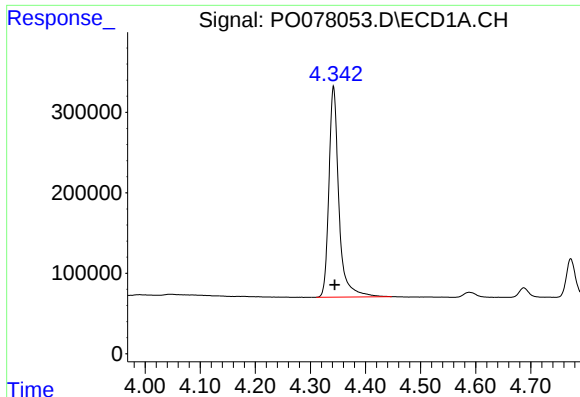
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Integration File signal 1: autoint1.e
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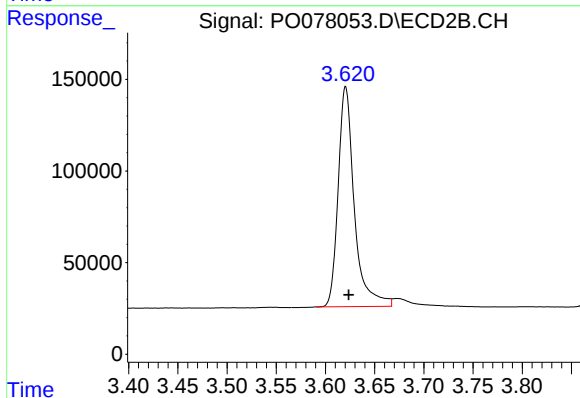
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 3298769
Conc: 44.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

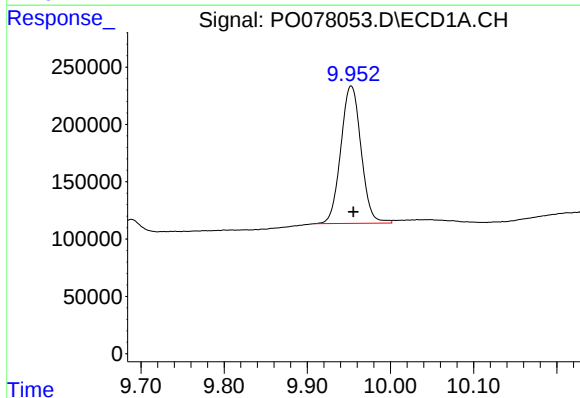
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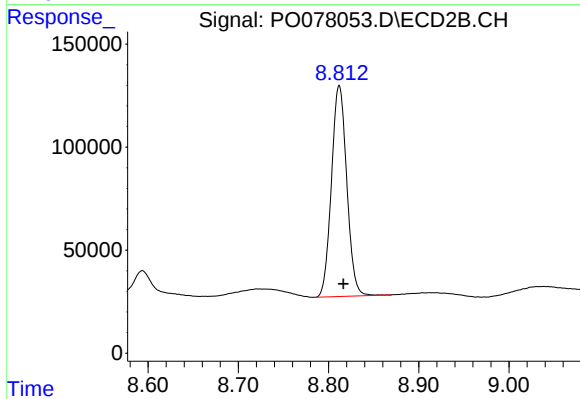
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 1374808
Conc: 45.50 ng/ml



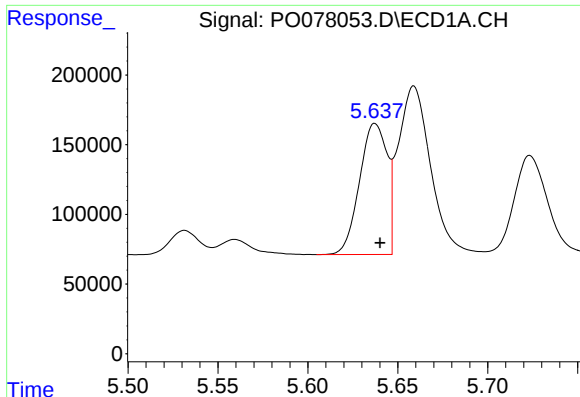
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 2030847
Conc: 41.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.005 min
Response: 1205005
Conc: 41.44 ng/ml



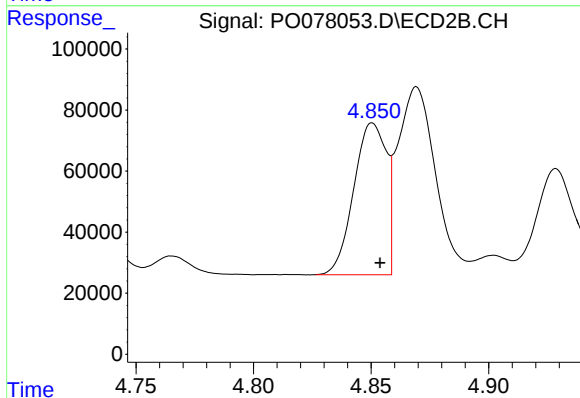
#3 AR-1016-1

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 1003024
Conc: 411.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

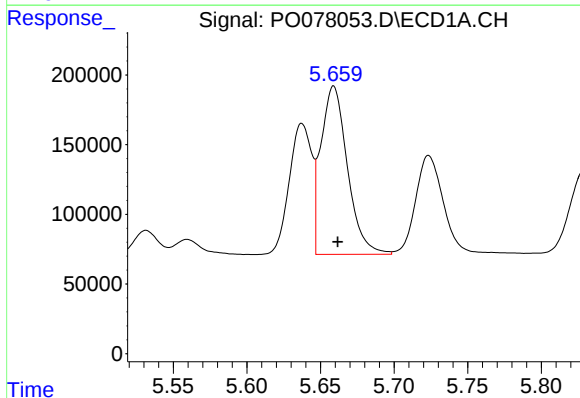
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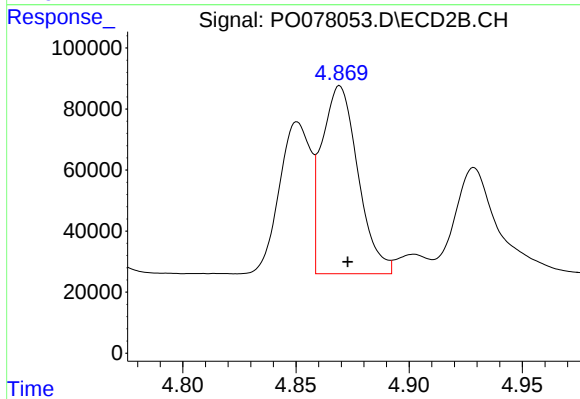
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 478400
Conc: 438.16 ng/ml



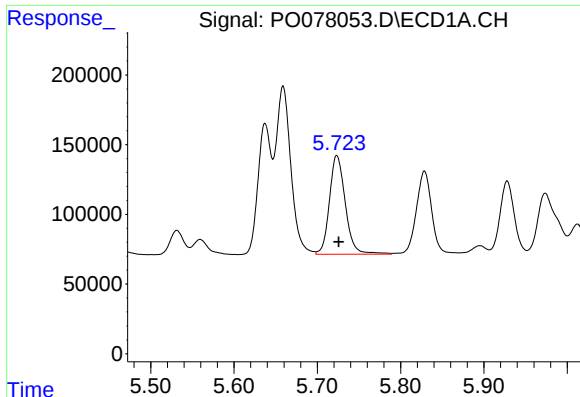
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 1515560
Conc: 425.09 ng/ml



#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: -0.004 min
Response: 685719
Conc: 441.09 ng/ml



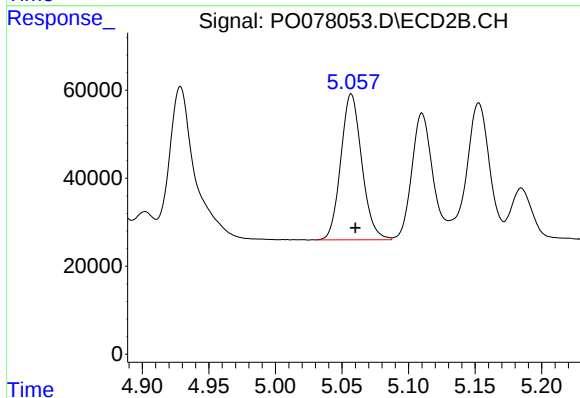
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: -0.002 min
Response: 939535
Conc: 423.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

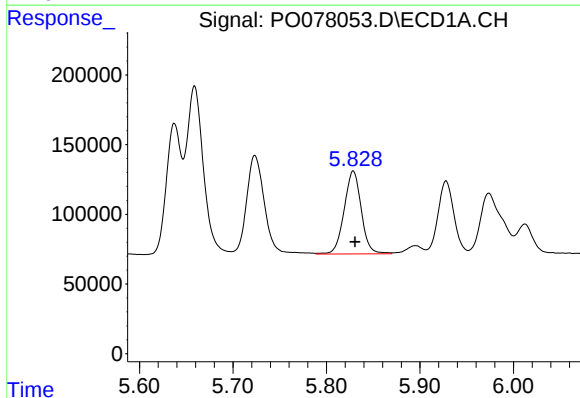
Manual Integrations
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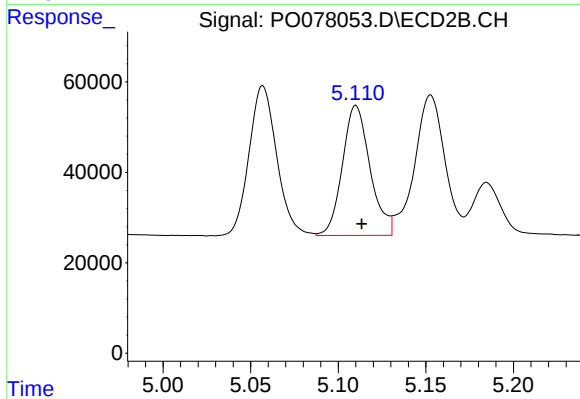
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: -0.003 min
Response: 364683
Conc: 445.54 ng/ml



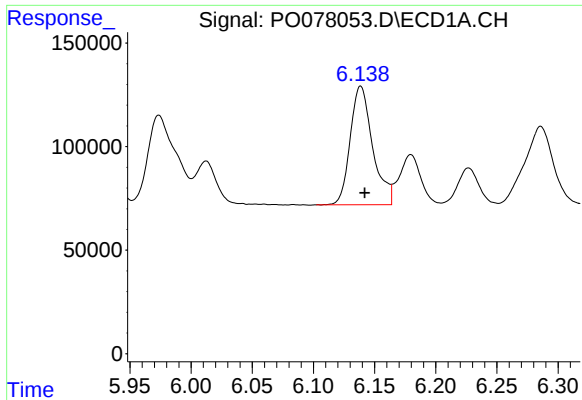
#6 AR-1016-4

R.T.: 5.829 min
Delta R.T.: -0.002 min
Response: 756176
Conc: 433.21 ng/ml



#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 316553
Conc: 445.02 ng/ml



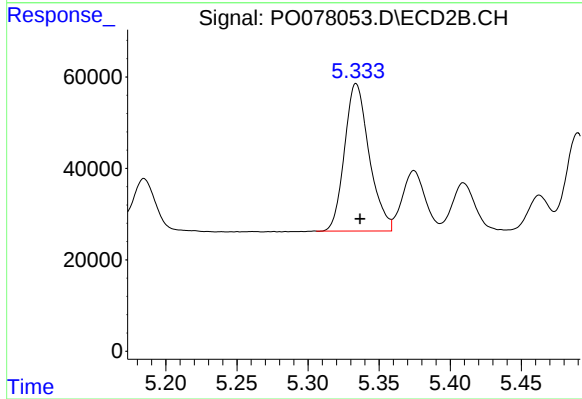
#7 AR-1016-5

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 731161
Conc: 422.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

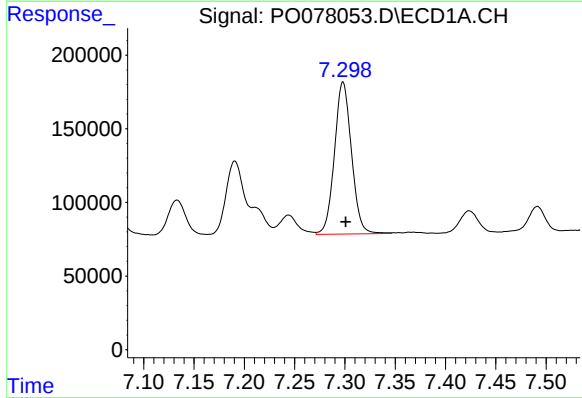
Manual Integrations
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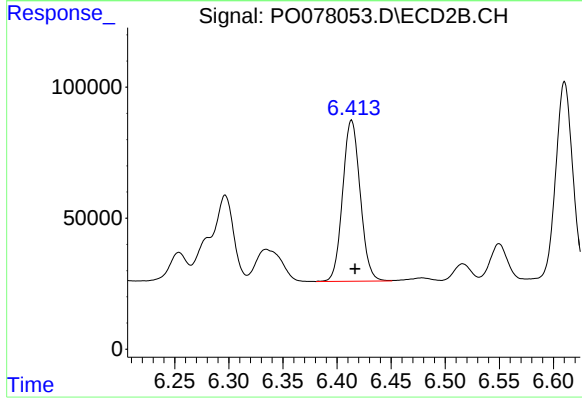
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: -0.003 min
Response: 389152
Conc: 441.43 ng/ml



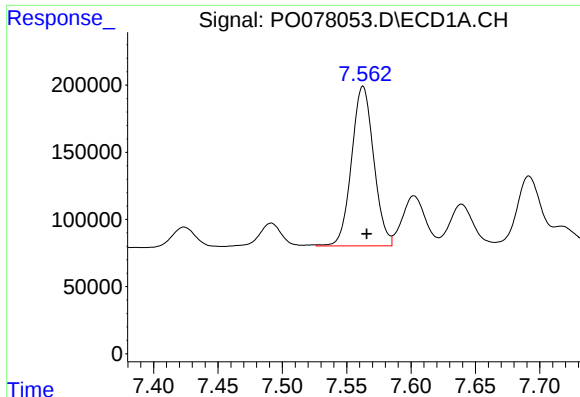
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 1215491
Conc: 433.14 ng/ml m



#31 AR-1260-1

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 693999
Conc: 433.14 ng/ml



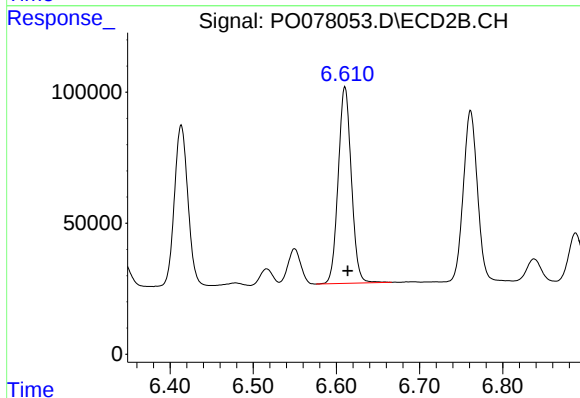
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 1424583
Conc: 423.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

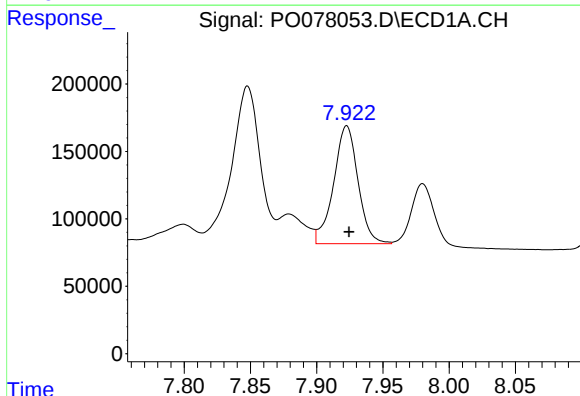
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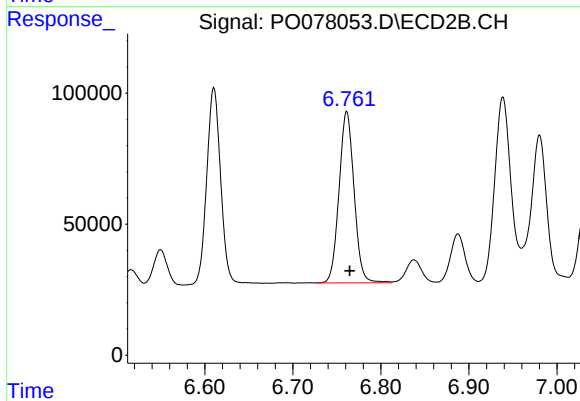
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.003 min
Response: 822193
Conc: 425.88 ng/ml



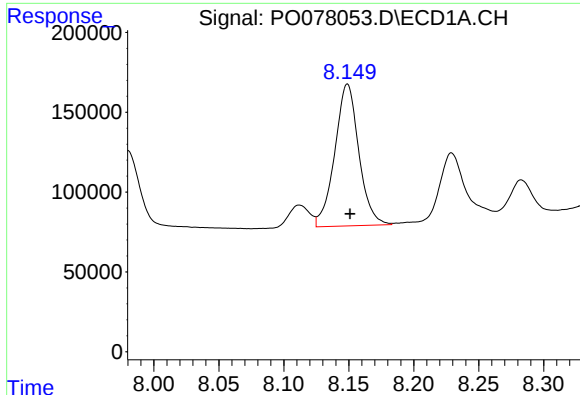
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.002 min
Response: 1117238
Conc: 457.89 ng/ml m



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.004 min
Response: 776284
Conc: 423.13 ng/ml



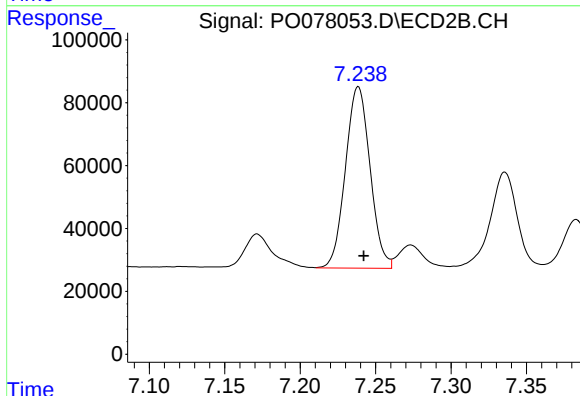
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 1145182
Conc: 427.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

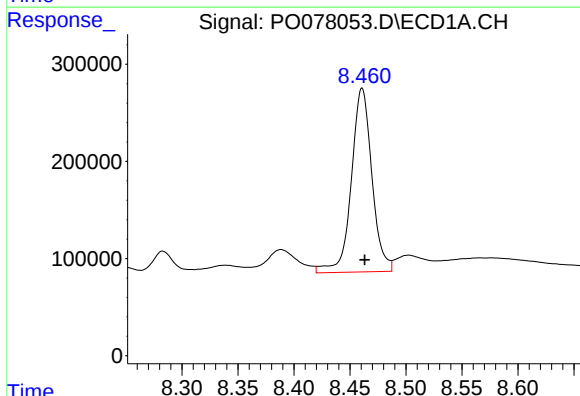
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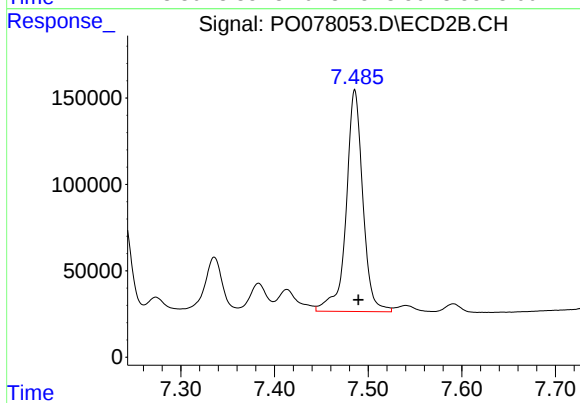
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 655762
Conc: 435.01 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 2417134
Conc: 470.64 ng/ml



#35 AR-1260-5

R.T.: 7.486 min
Delta R.T.: -0.004 min
Response: 1587679
Conc: 455.28 ng/ml