

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041719\
 Data File : P0055423.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2019 00:18
 Operator : SM/SJ
 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: Apr 18 01:05:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.291	3.603	2447448	2390064	70.521m	74.895
2)	SA Decachlor...	9.900	8.564	2329361	1702192	47.251	53.447
Target Compounds							
3)	L1 AR-1016-1	5.452	4.677	1030726	995571	572.808m	629.552m
4)	L1 AR-1016-2	5.475	4.696	1509741	1365640	607.866m	637.335m
5)	L1 AR-1016-3	5.536	4.871	945128	773239	600.749m	639.980m
6)	L1 AR-1016-4	5.633	4.912	771612	584111	592.145m	578.022m
7)	L1 AR-1016-5	5.926	5.123	789659	771352	591.833m	591.801m
31)	L7 AR-1260-1	7.045	6.149	1147189	1302623	456.566	566.833
32)	L7 AR-1260-2	7.301	6.335	1660850	1648099	535.149	598.708
33)	L7 AR-1260-3	7.658	6.489	1236661	1469222	503.862	569.929
34)	L7 AR-1260-4	7.883	6.957	1405682	1167627	508.198	548.654m
35)	L7 AR-1260-5	8.192	7.197	2696196	2523018	485.923	526.804m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041719\
Data File : PO055423.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2019 00:18
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

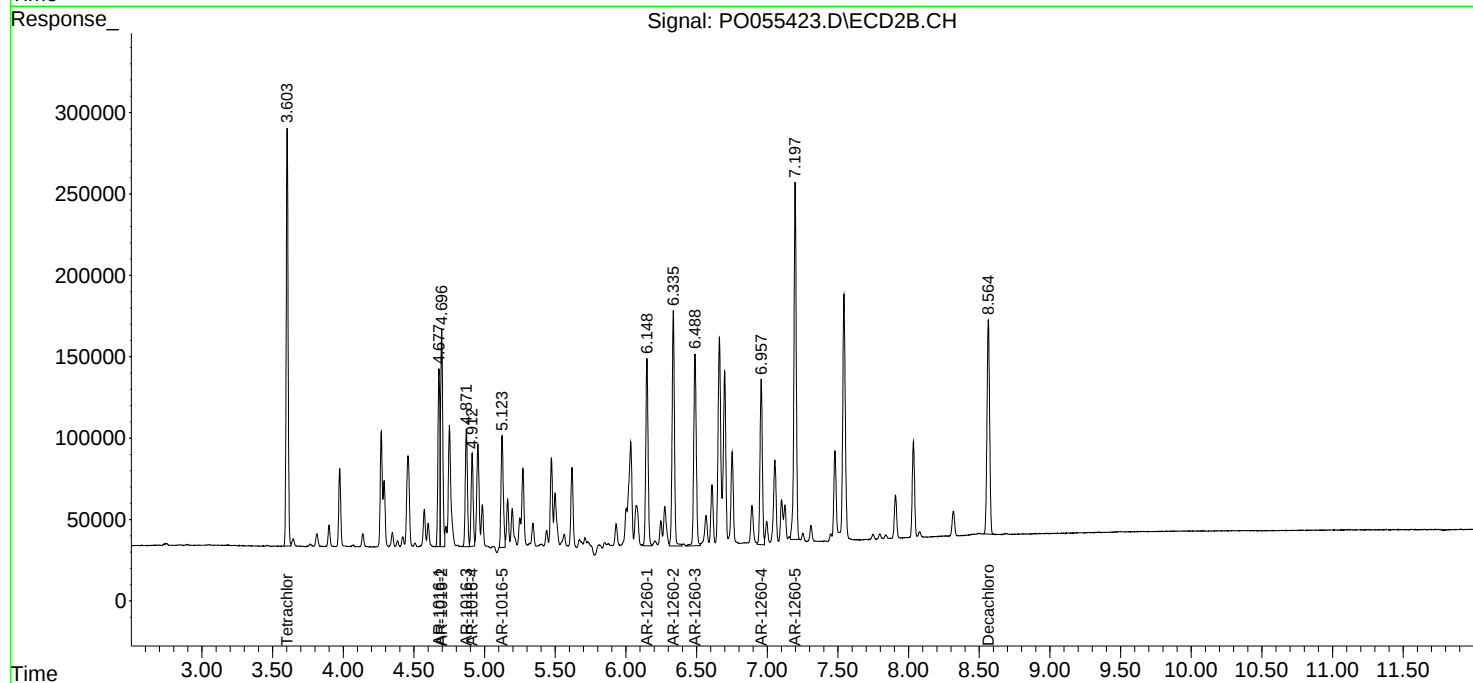
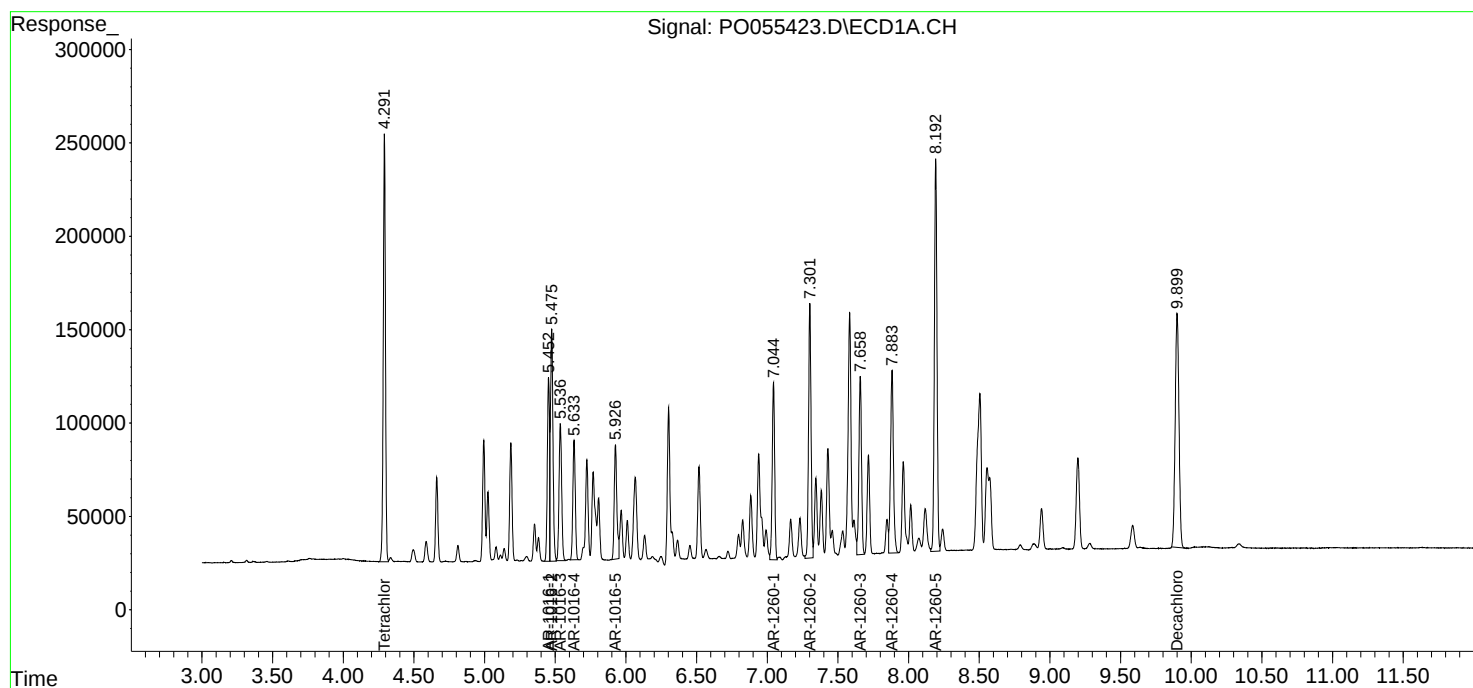
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

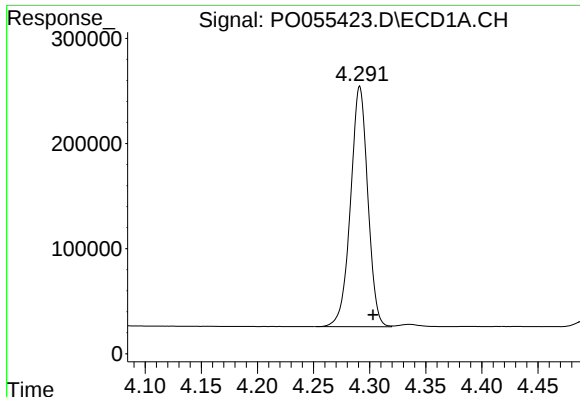
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 01:05:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





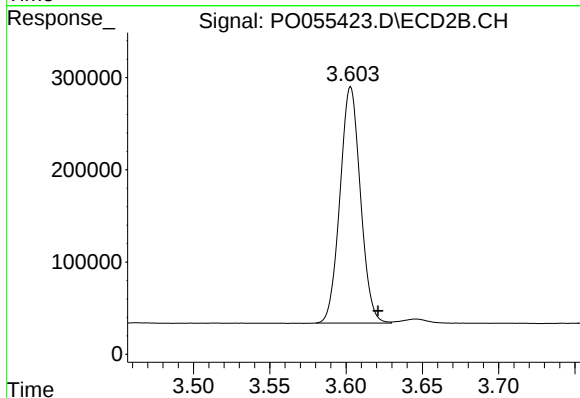
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 2447448
Conc: 70.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

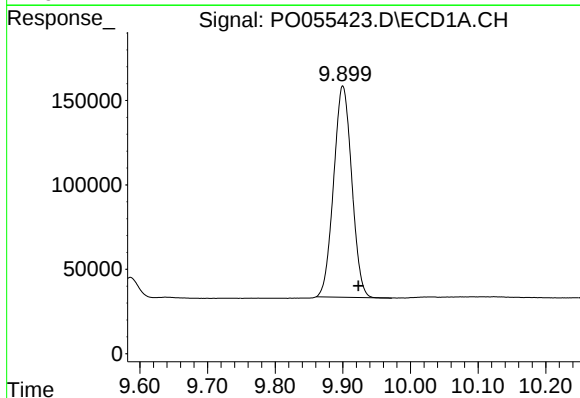
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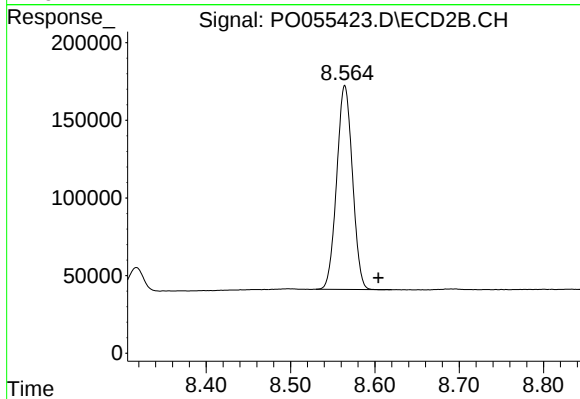
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.018 min
Response: 2390064
Conc: 74.89 ng/ml



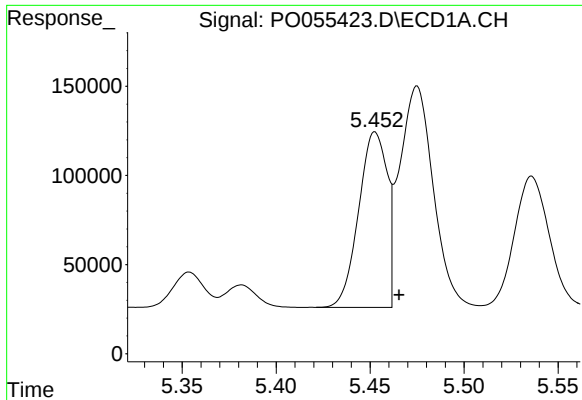
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.023 min
Response: 2329361
Conc: 47.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.040 min
Response: 1702192
Conc: 53.45 ng/ml



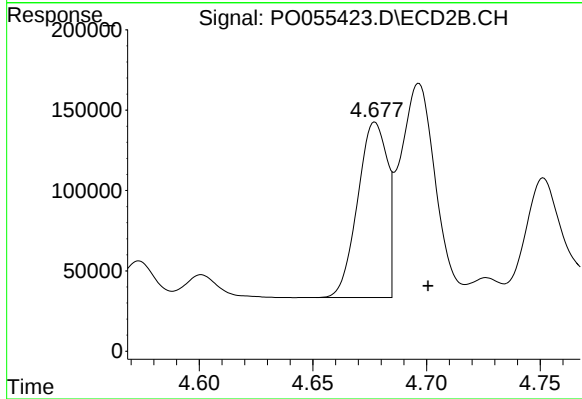
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.013 min
Response: 1030726
Conc: 572.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

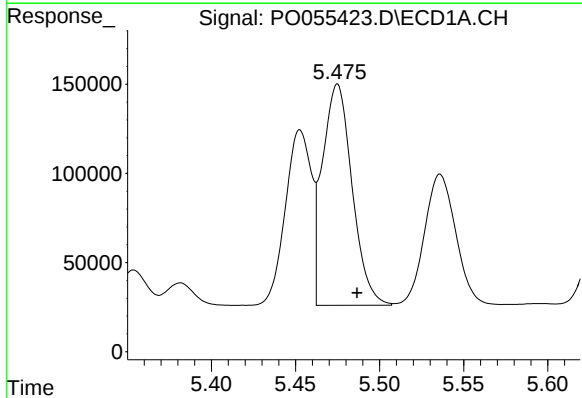
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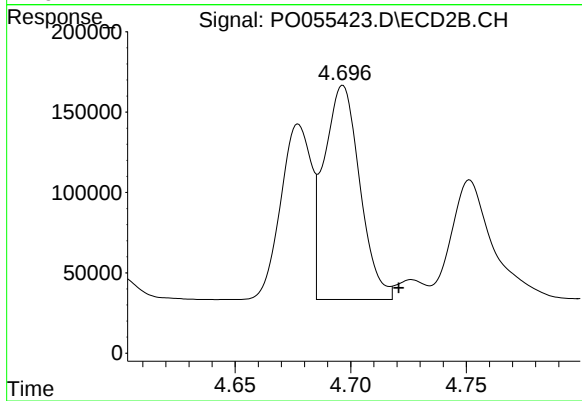
#3 AR-1016-1

R.T.: 4.677 min
Delta R.T.: -0.024 min
Response: 995571
Conc: 629.55 ng/ml m



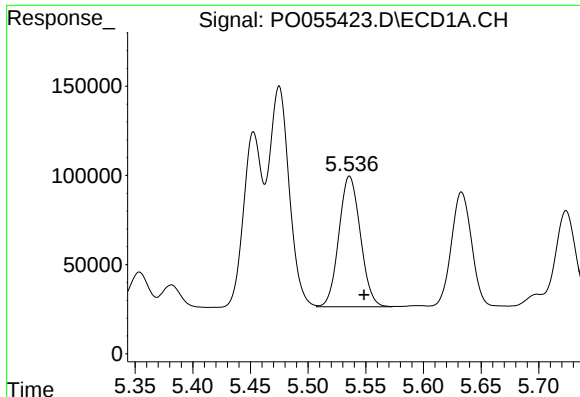
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 1509741
Conc: 607.87 ng/ml m



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: -0.024 min
Response: 1365640
Conc: 637.34 ng/ml m



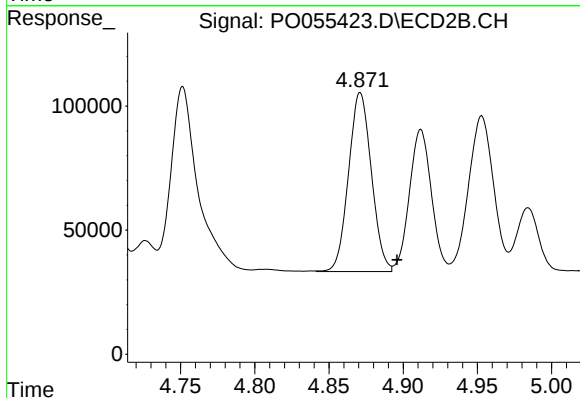
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.013 min
Response: 945128
Conc: 600.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

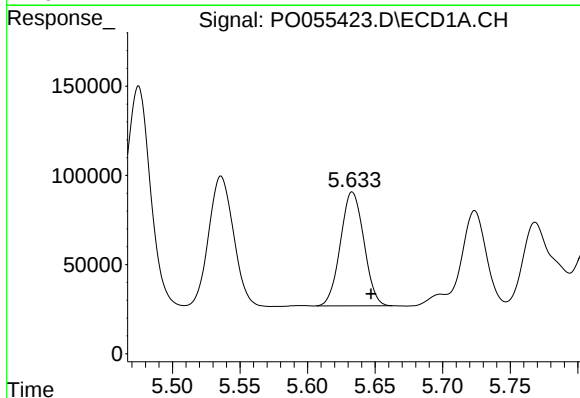
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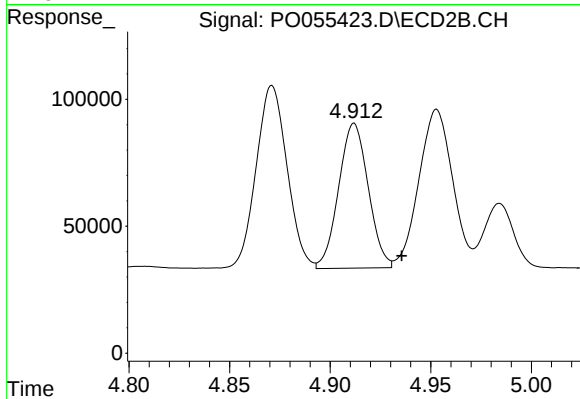
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: -0.025 min
Response: 773239
Conc: 639.98 ng/ml m



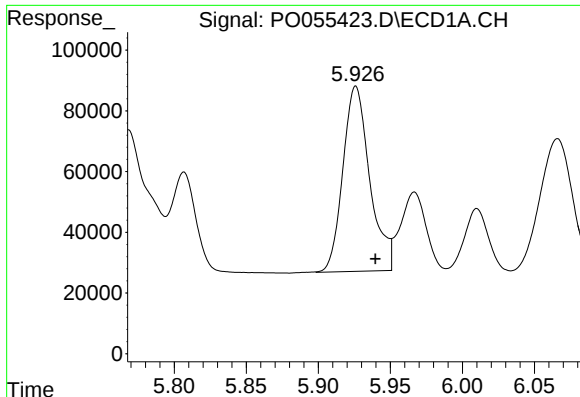
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 771612
Conc: 592.15 ng/ml m



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.024 min
Response: 584111
Conc: 578.02 ng/ml m



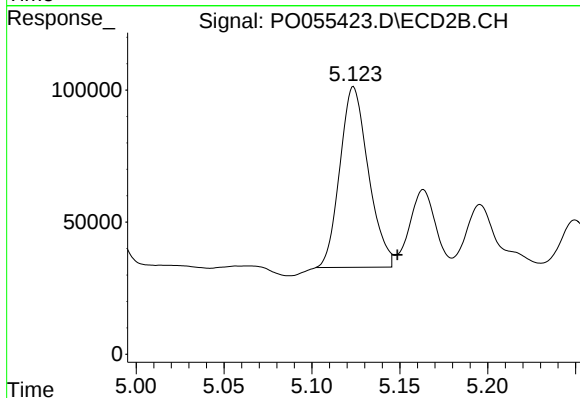
#7 AR-1016-5

R.T.: 5.926 min
Delta R.T.: -0.014 min
Response: 789659
Conc: 591.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

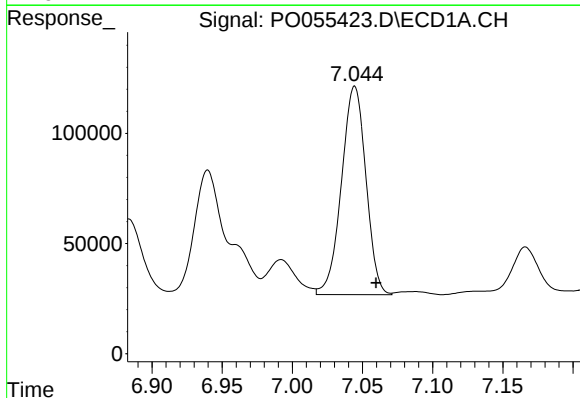
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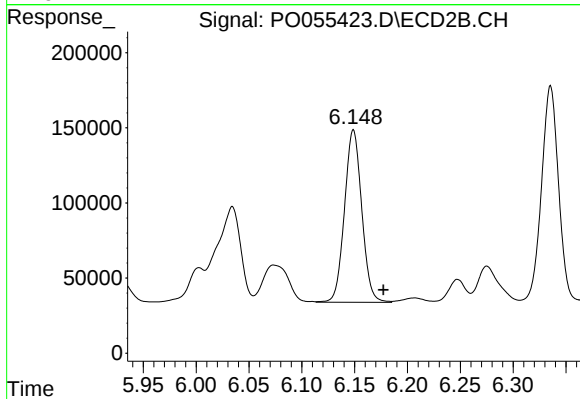
#7 AR-1016-5

R.T.: 5.123 min
Delta R.T.: -0.025 min
Response: 771352
Conc: 591.80 ng/ml m



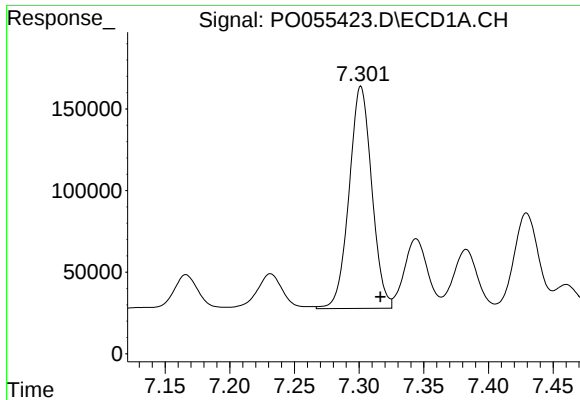
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.015 min
Response: 1147189
Conc: 456.57 ng/ml



#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: -0.029 min
Response: 1302623
Conc: 566.83 ng/ml



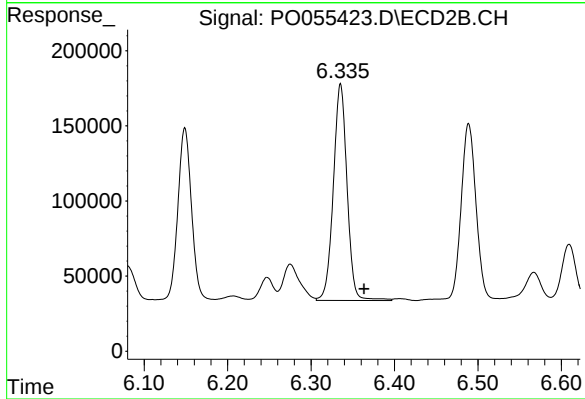
#32 AR-1260-2

R.T.: 7.301 min
Delta R.T.: -0.015 min
Response: 1660850
Conc: 535.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

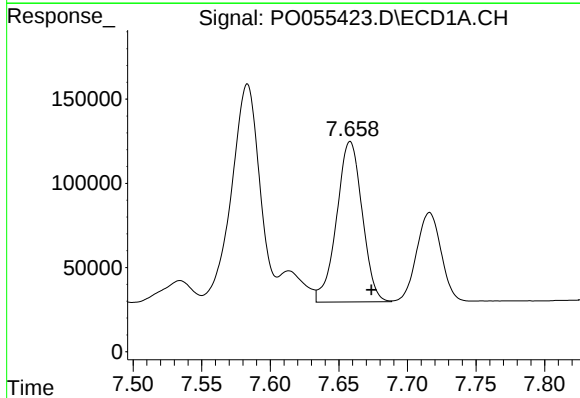
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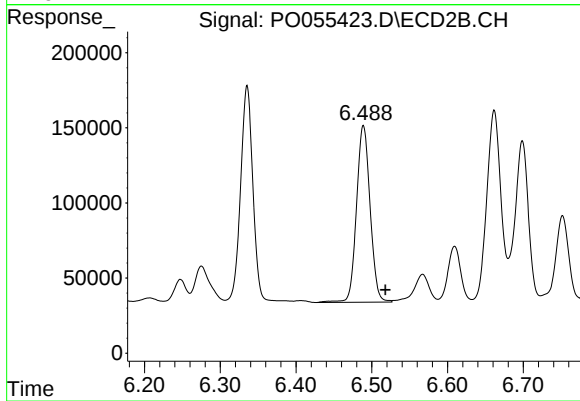
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.028 min
Response: 1648099
Conc: 598.71 ng/ml



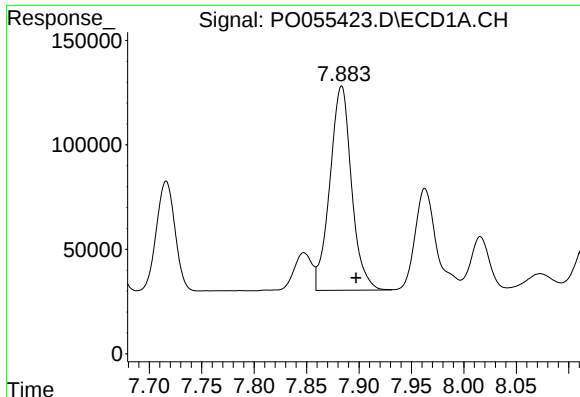
#33 AR-1260-3

R.T.: 7.658 min
Delta R.T.: -0.015 min
Response: 1236661
Conc: 503.86 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.029 min
Response: 1469222
Conc: 569.93 ng/ml



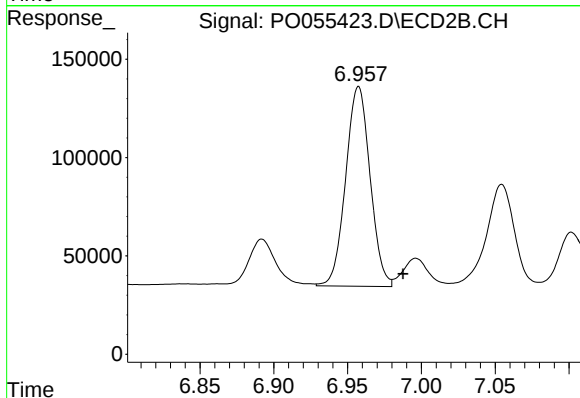
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 1405682
Conc: 508.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

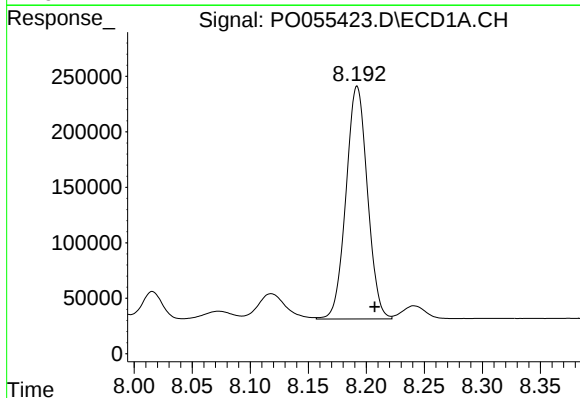
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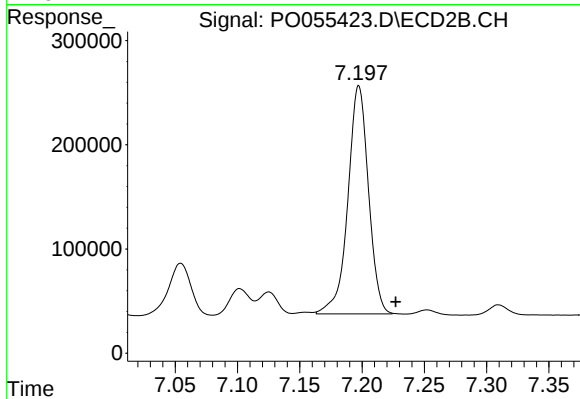
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.030 min
Response: 1167627
Conc: 548.65 ng/ml m



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 2696196
Conc: 485.92 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: -0.030 min
Response: 2523018
Conc: 526.80 ng/ml m