

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 8:25
 Operator : DD\AJ
 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: Jun 19 11:00:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 2020
 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...	4.406	3.565	1396431	1827355	47.204	47.477
2)	SA Decachlor...	10.071	8.772	2453573	2659080	51.658	48.848
Target Compounds							
3)	L1 AR-1016-1	5.712	4.796	621759	795213	480.398	526.041
4)	L1 AR-1016-2	5.735	4.815	886829	1105017	483.201	521.154
5)	L1 AR-1016-3	5.799	5.000	529787	578768	473.651	513.627m
6)	L1 AR-1016-4	5.904	5.057	445555	490788	475.161	499.363
7)	L1 AR-1016-5	6.215	5.278	461841	602618	458.239	495.078
31)	L7 AR-1260-1	7.378	6.362	919312	1118968	481.712	478.201
32)	L7 AR-1260-2	7.645	6.562	1160073	1401217	495.648	492.255
33)	L7 AR-1260-3	8.004	6.712	897728	1299714	505.318	483.242
34)	L7 AR-1260-4	8.231	7.190	1022038	1153098	490.082	481.286
35)	L7 AR-1260-5	8.545	7.441	2207573	2826776	502.242	487.932

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

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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

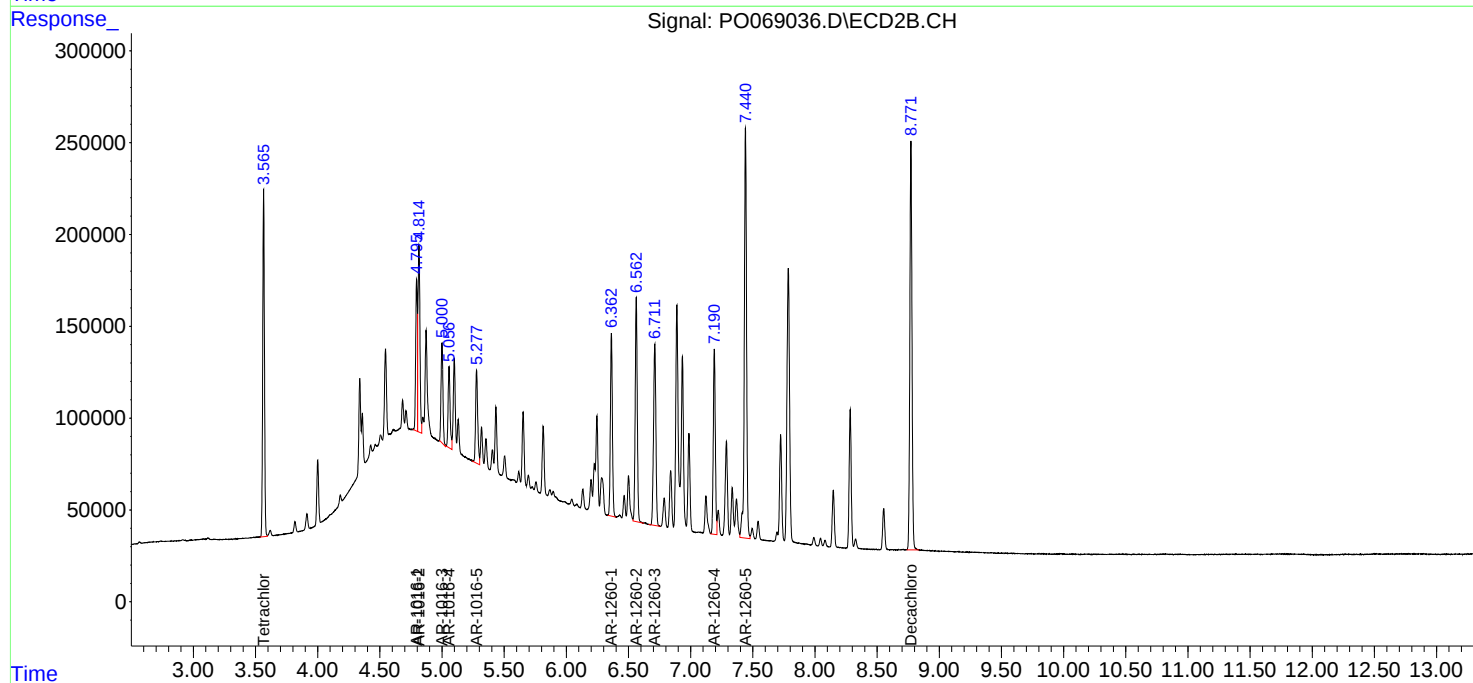
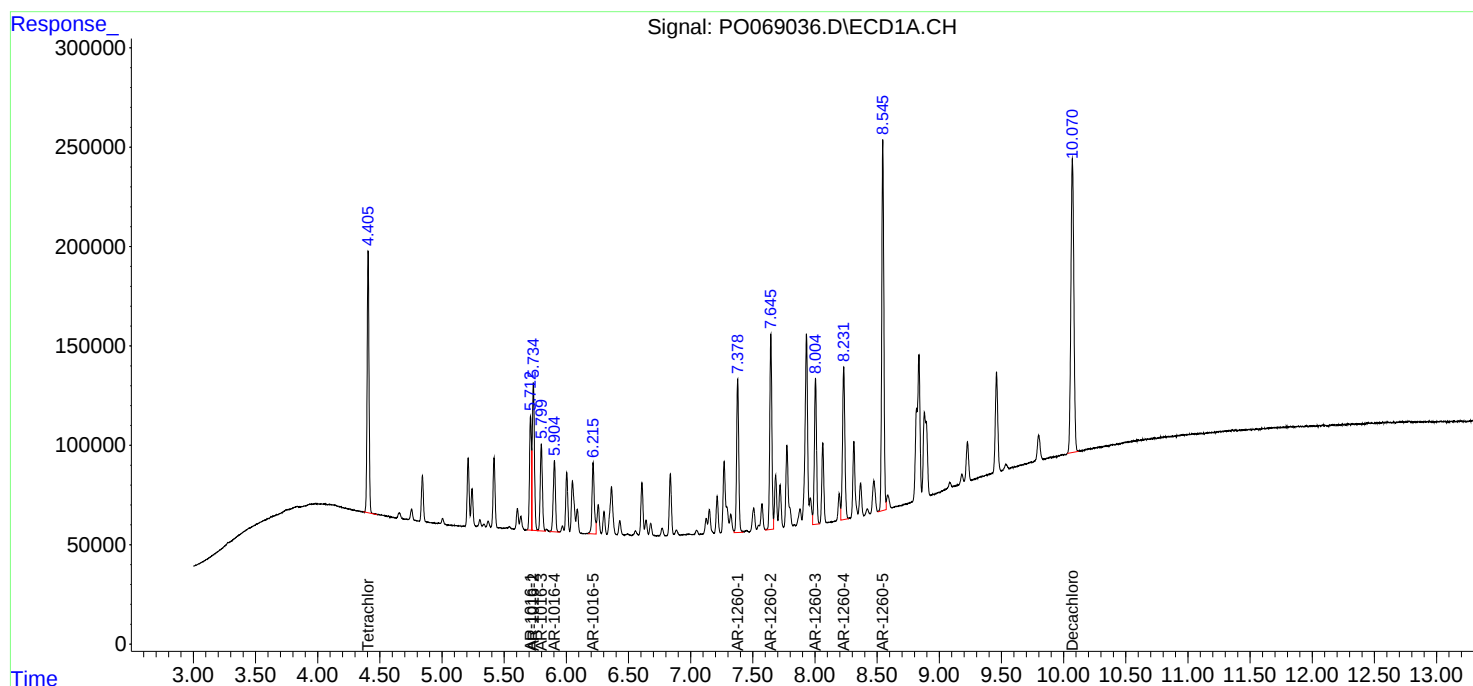
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

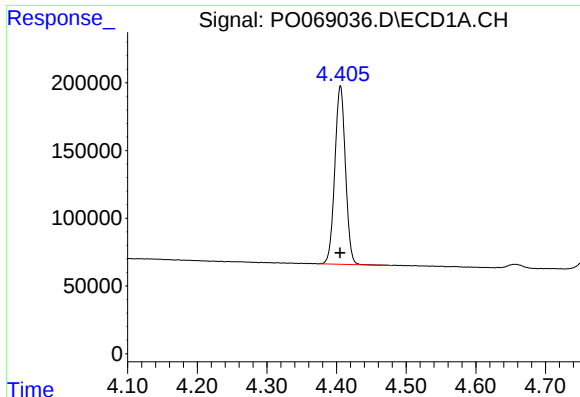
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





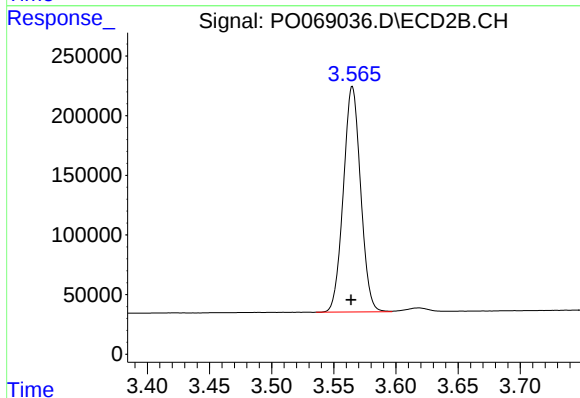
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 1396431
Conc: 47.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

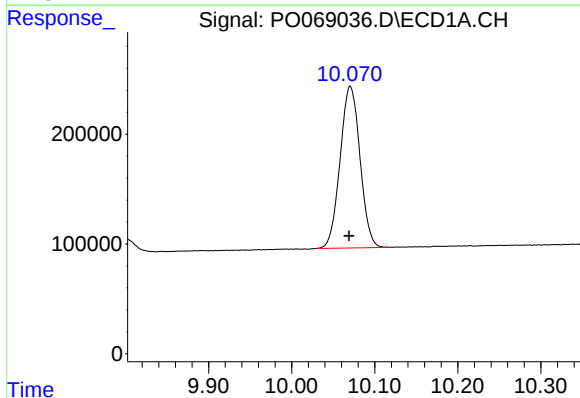
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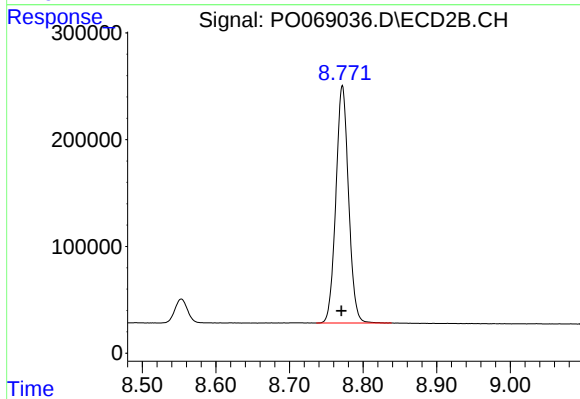
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 1827355
Conc: 47.48 ng/ml



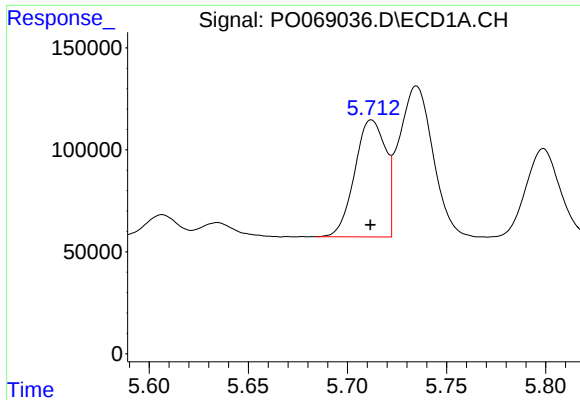
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.001 min
Response: 2453573
Conc: 51.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.001 min
Response: 2659080
Conc: 48.85 ng/ml



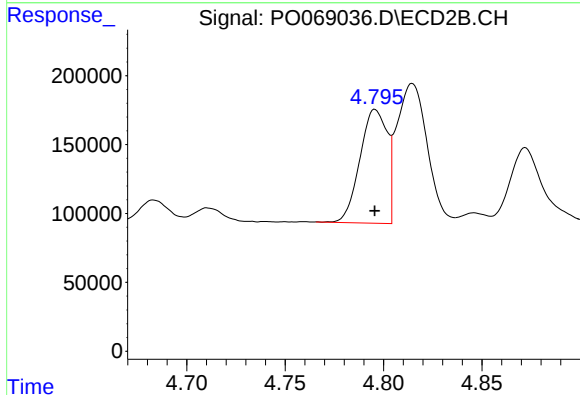
#3 AR-1016-1

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 621759
Conc: 480.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

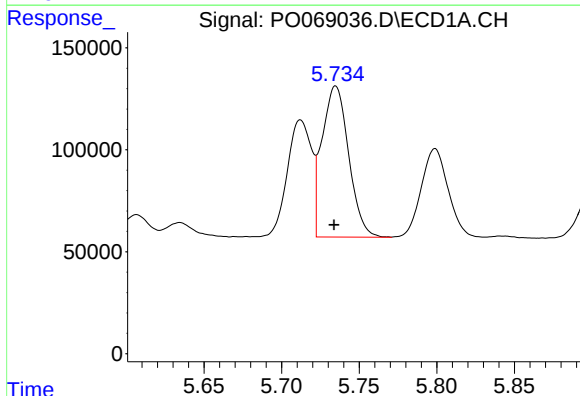
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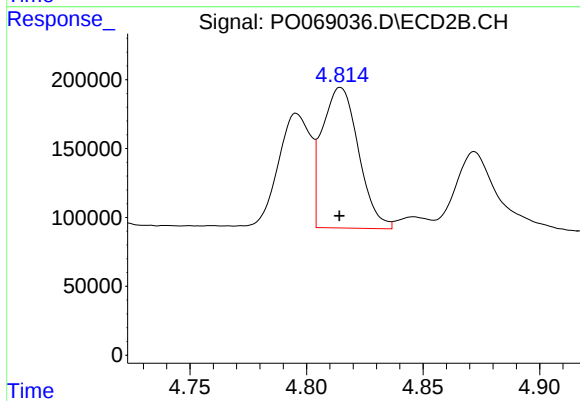
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 795213
Conc: 526.04 ng/ml



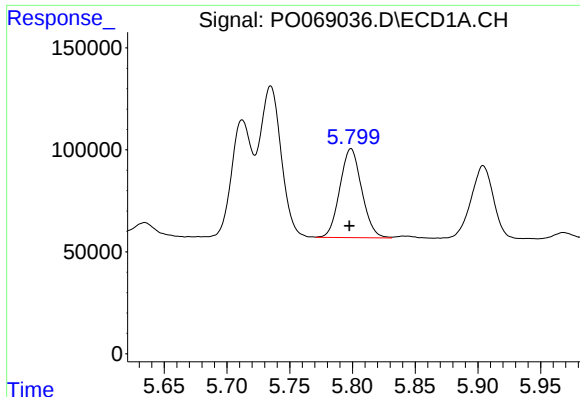
#4 AR-1016-2

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 886829
Conc: 483.20 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.000 min
Response: 1105017
Conc: 521.15 ng/ml



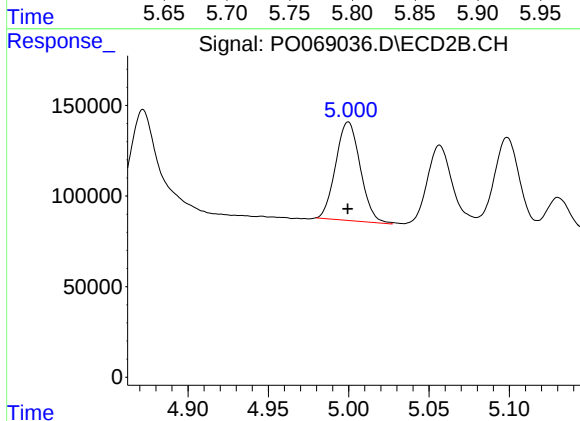
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 529787
Conc: 473.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

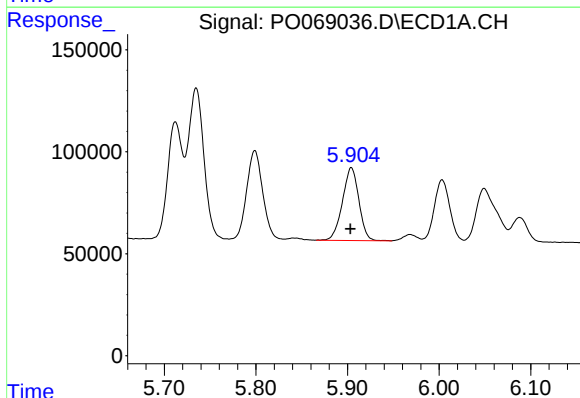
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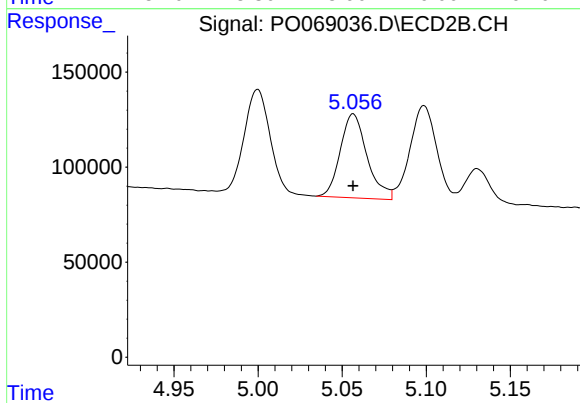
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 578768
Conc: 513.63 ng/ml m



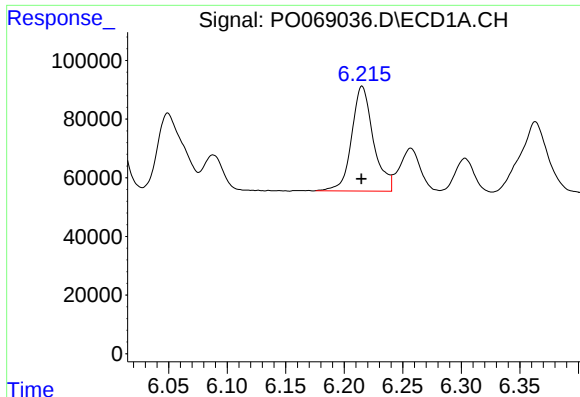
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: 0.001 min
Response: 445555
Conc: 475.16 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 490788
Conc: 499.36 ng/ml



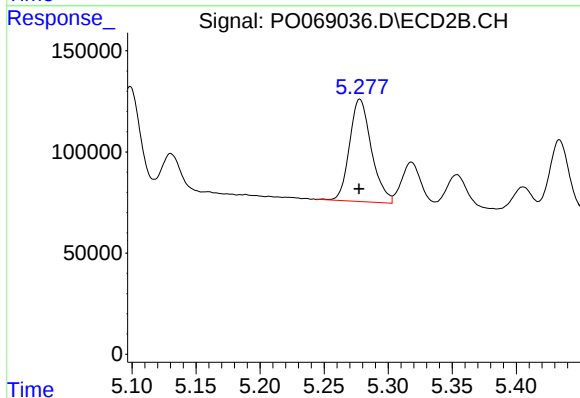
#7 AR-1016-5

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 461841
Conc: 458.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

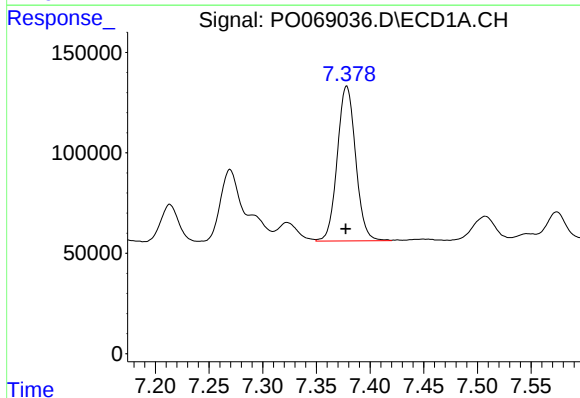
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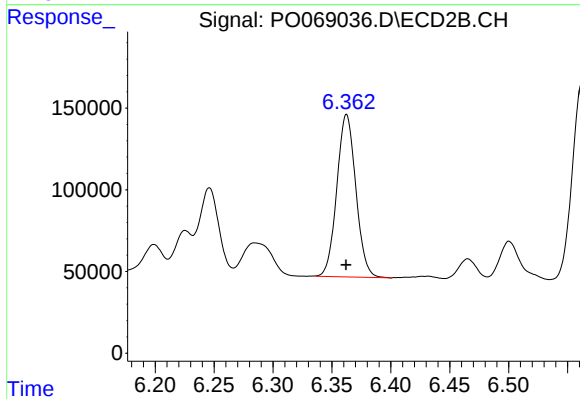
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 602618
Conc: 495.08 ng/ml



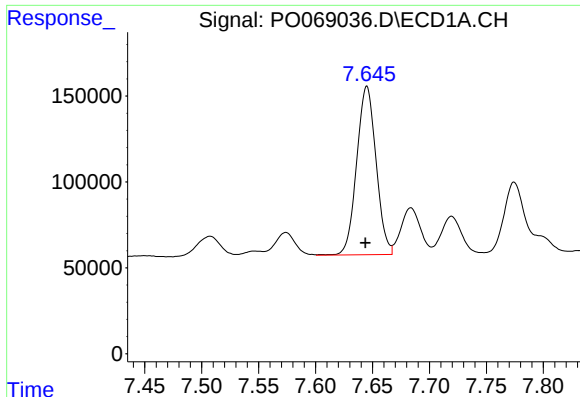
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 919312
Conc: 481.71 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 1118968
Conc: 478.20 ng/ml



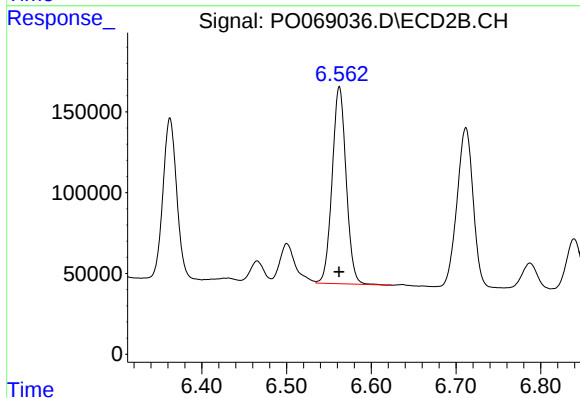
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 1160073
Conc: 495.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

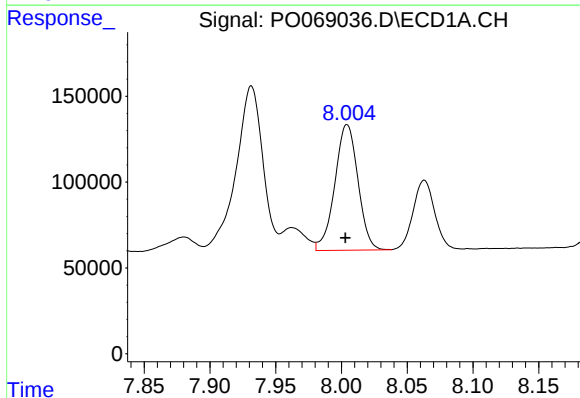
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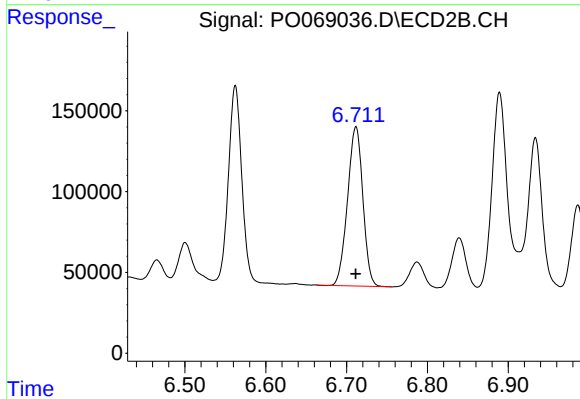
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 1401217
Conc: 492.25 ng/ml



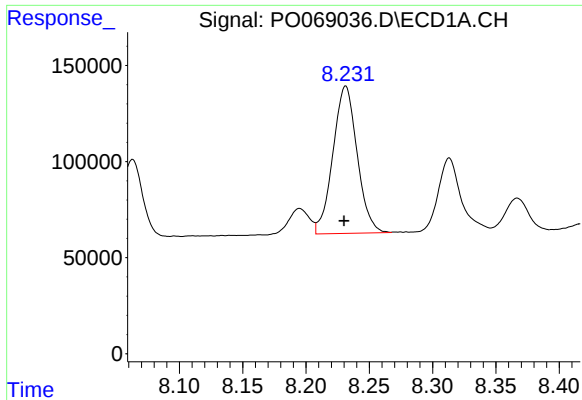
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.001 min
Response: 897728
Conc: 505.32 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 1299714
Conc: 483.24 ng/ml



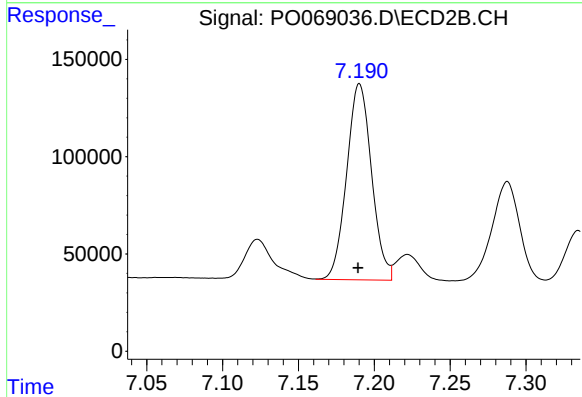
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 1022038
Conc: 490.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

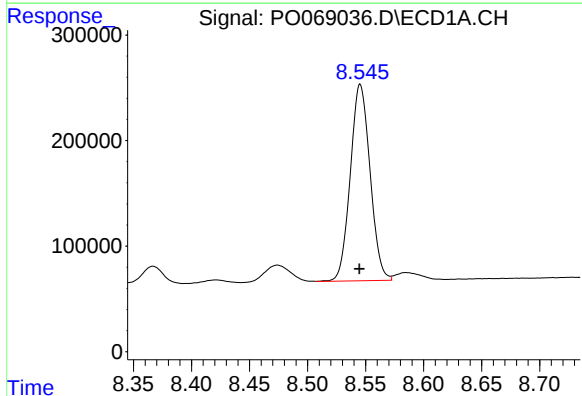
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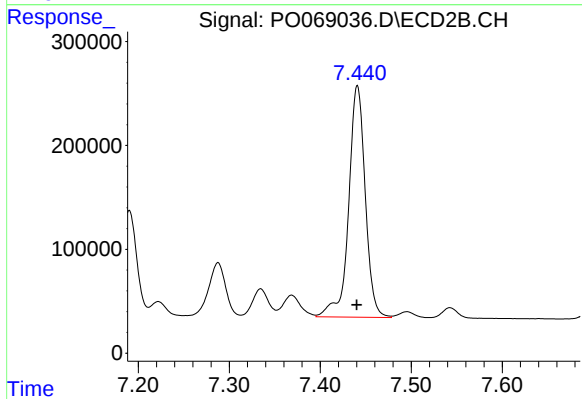
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 1153098
Conc: 481.29 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 2207573
Conc: 502.24 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 2826776
Conc: 487.93 ng/ml