

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062420\
 Data File : P0069175.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2020 18:36
 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 24 18:55:29 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...	4.403	3.564	1571589	1796747	53.124	46.682
2)	SA Decachlor...	10.069	8.772	2325803	2299838	48.968	42.249
Target Compounds							
3)	L1 AR-1016-1	5.710	4.795	701049	690261	541.661	456.614
4)	L1 AR-1016-2	5.733	4.814	984046	958630	536.171	452.114
5)	L1 AR-1016-3	5.795	4.999	603091	522896	539.188	464.043
6)	L1 AR-1016-4	5.902	5.056	503732	459353	537.204	467.379
7)	L1 AR-1016-5	6.213	5.277	503812	561687	499.882	461.451
31)	L7 AR-1260-1	7.376	6.362	849289	1004953	445.020	429.476
32)	L7 AR-1260-2	7.643	6.562	1090285	1229481	465.830	431.923
33)	L7 AR-1260-3	8.003	6.711	851433	1137297	479.259	422.854
34)	L7 AR-1260-4	8.229	7.190	888120	986589	425.866	411.788
35)	L7 AR-1260-5	8.544	7.441	1861788	2344839	423.573	404.744m

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

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Acq On : 24 Jun 2020 18:36
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

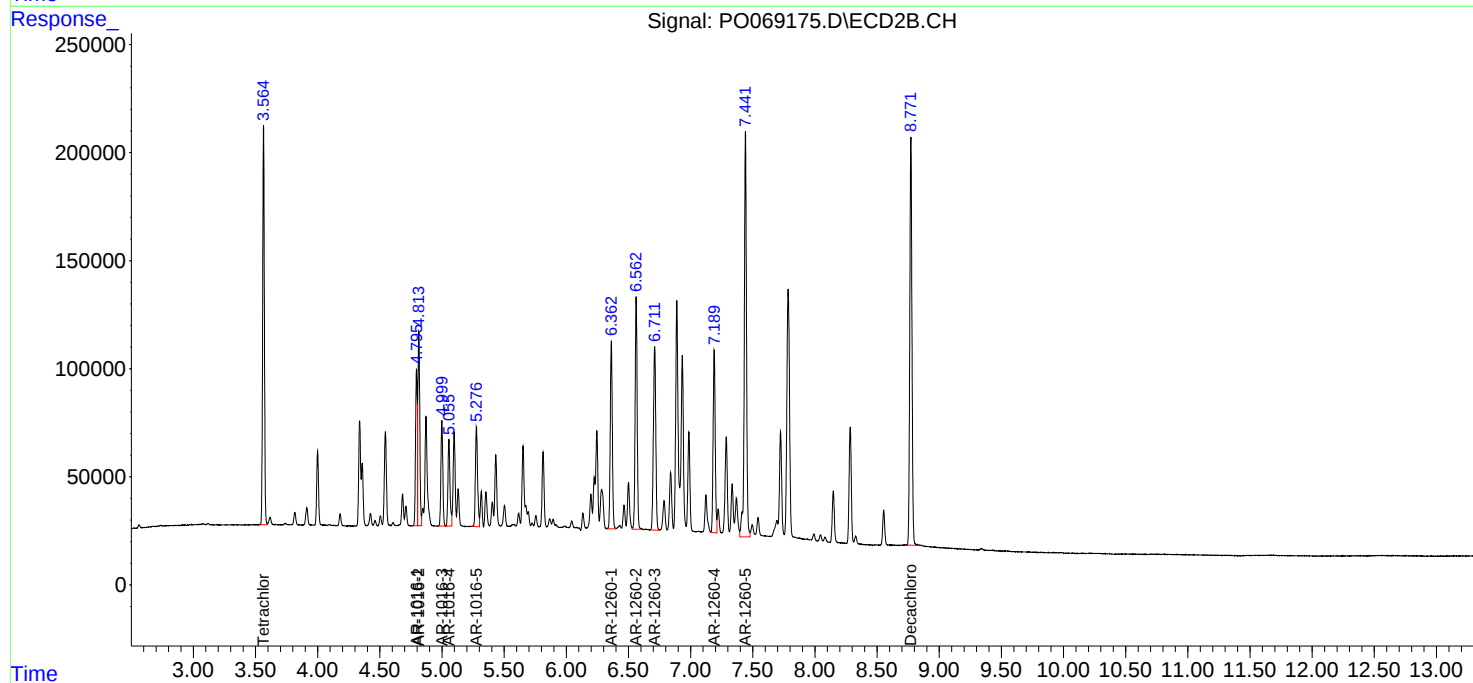
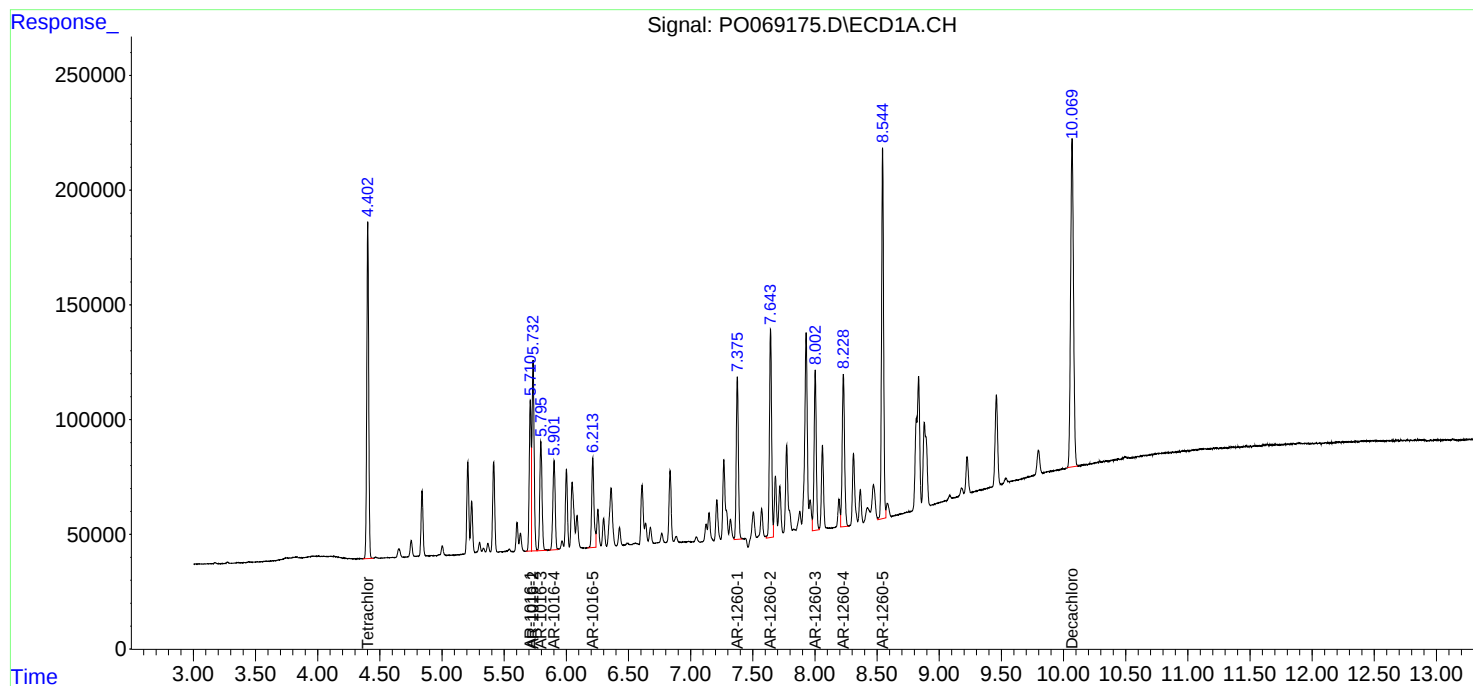
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

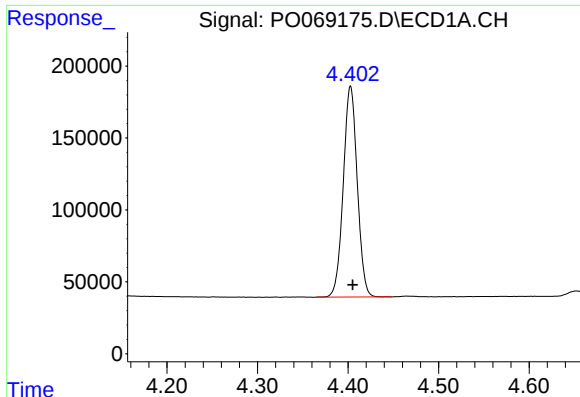
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 18:55:29 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





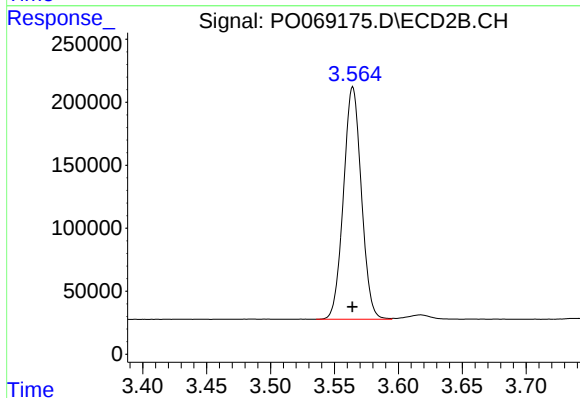
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.002 min
Response: 1571589
Conc: 53.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

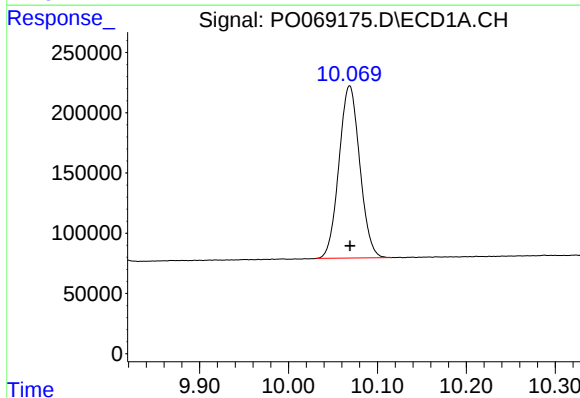
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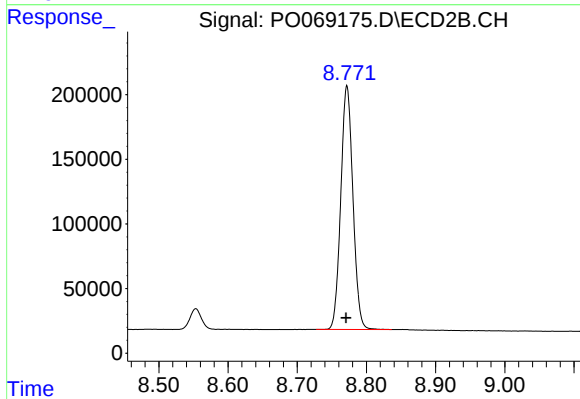
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 1796747
Conc: 46.68 ng/ml



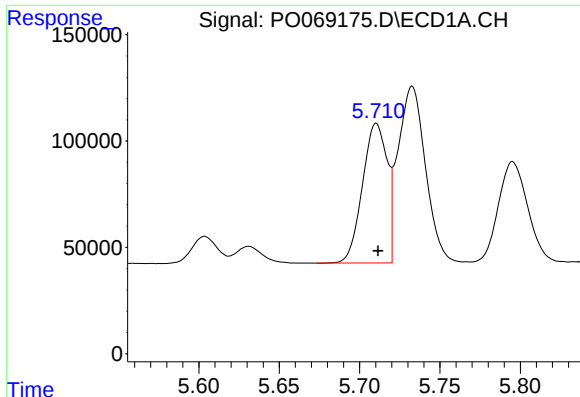
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 2325803
Conc: 48.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.001 min
Response: 2299838
Conc: 42.25 ng/ml



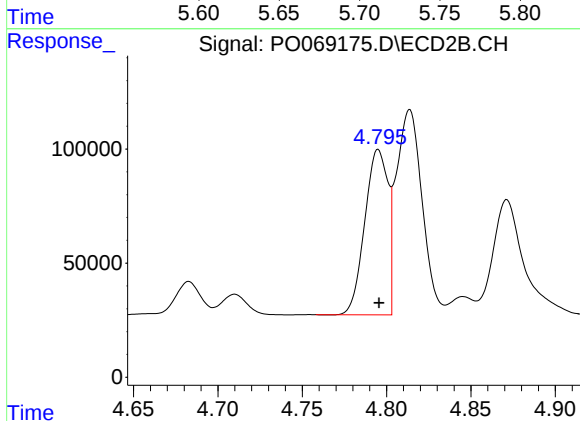
#3 AR-1016-1

R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 701049
Conc: 541.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

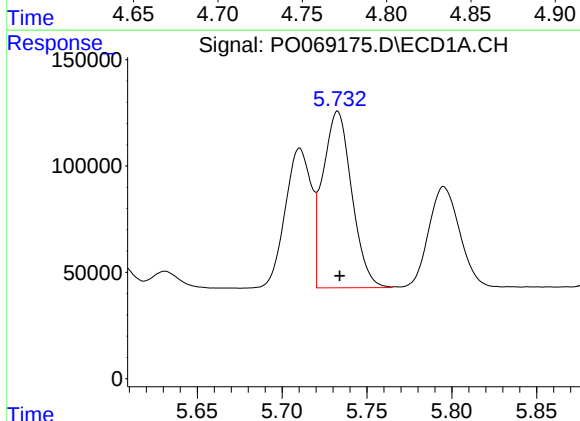
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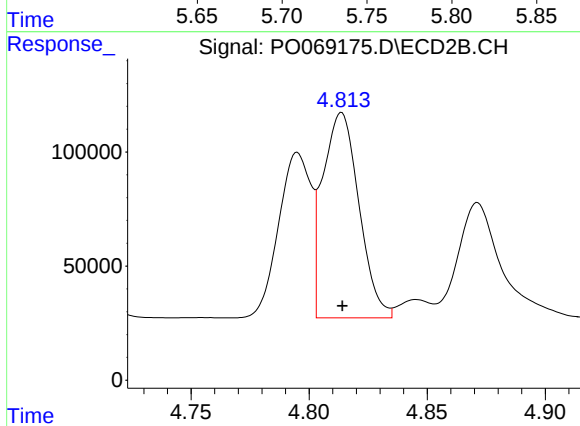
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 690261
Conc: 456.61 ng/ml



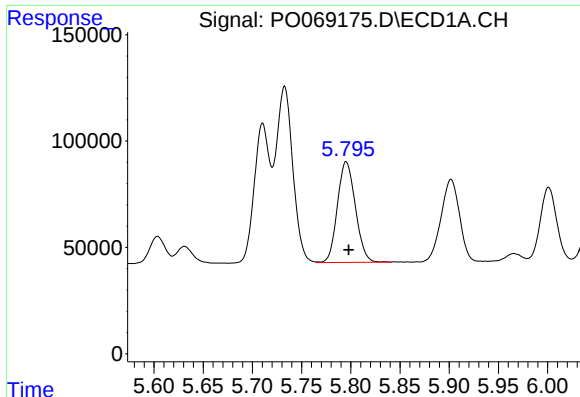
#4 AR-1016-2

R.T.: 5.733 min
Delta R.T.: -0.001 min
Response: 984046
Conc: 536.17 ng/ml



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 958630
Conc: 452.11 ng/ml



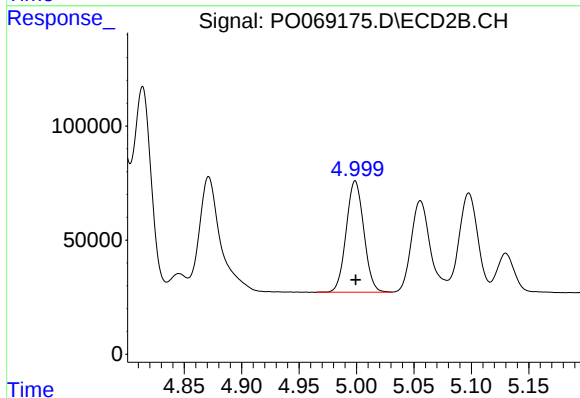
#5 AR-1016-3

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 603091
Conc: 539.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

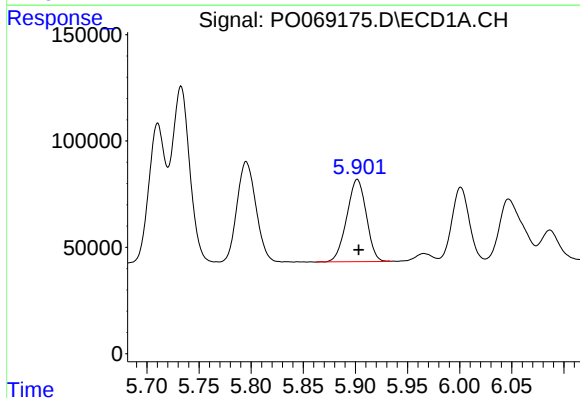
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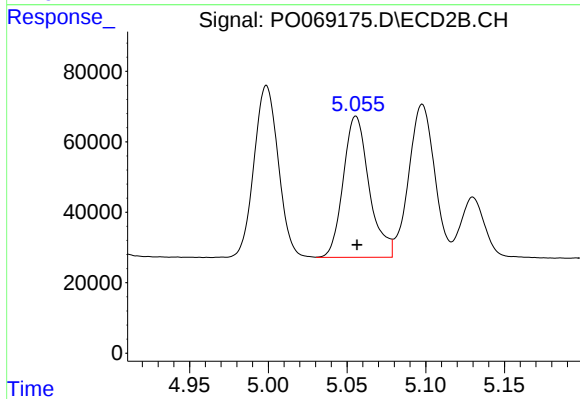
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 522896
Conc: 464.04 ng/ml



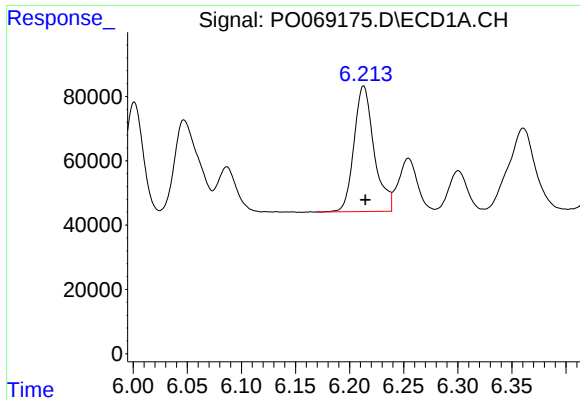
#6 AR-1016-4

R.T.: 5.902 min
Delta R.T.: -0.001 min
Response: 503732
Conc: 537.20 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 459353
Conc: 467.38 ng/ml



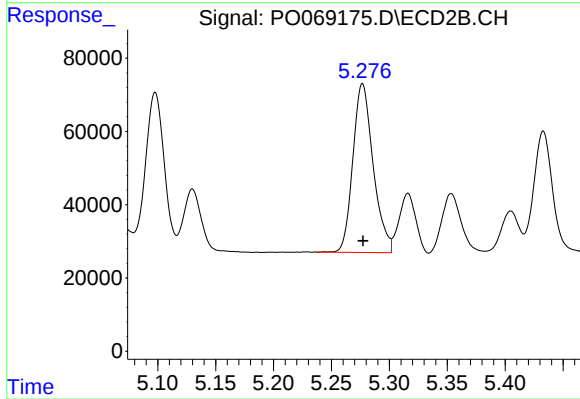
#7 AR-1016-5

R.T.: 6.213 min
Delta R.T.: -0.002 min
Response: 503812
Conc: 499.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

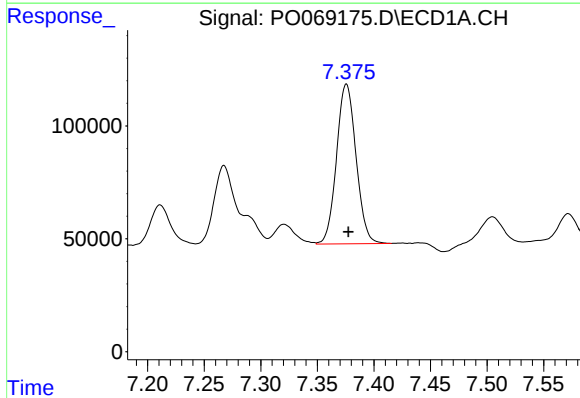
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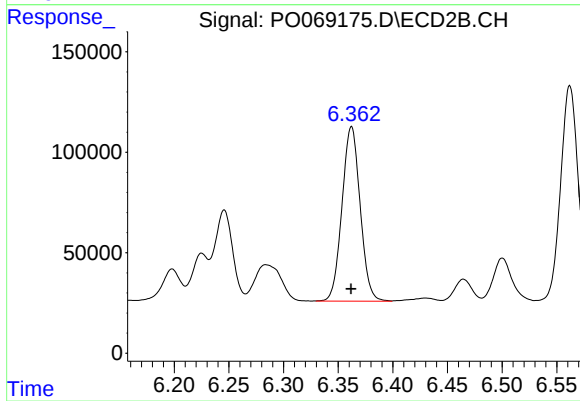
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 561687
Conc: 461.45 ng/ml



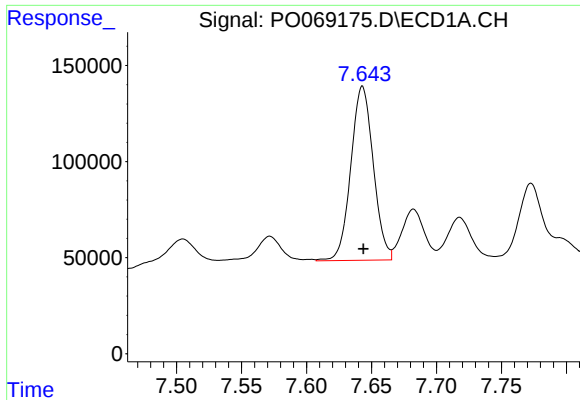
#31 AR-1260-1

R.T.: 7.376 min
Delta R.T.: -0.002 min
Response: 849289
Conc: 445.02 ng/ml



#31 AR-1260-1

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 1004953
Conc: 429.48 ng/ml



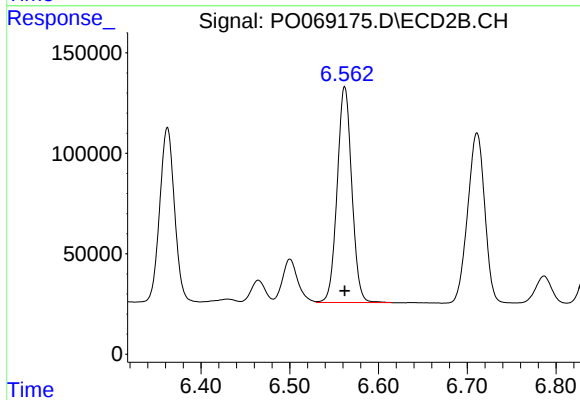
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 1090285
Conc: 465.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

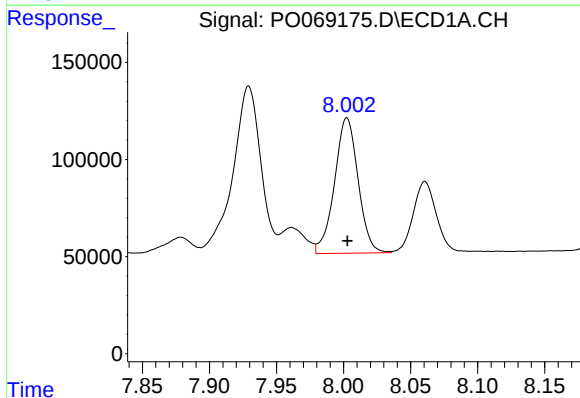
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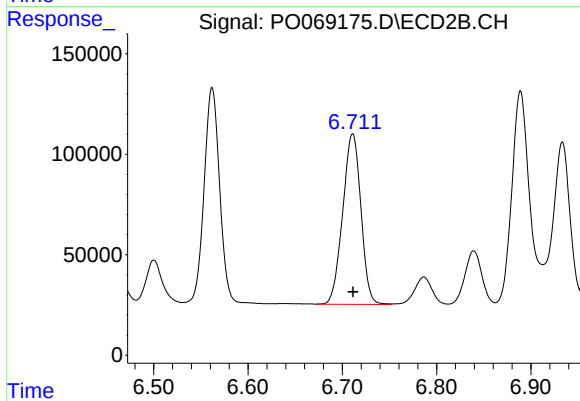
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 1229481
Conc: 431.92 ng/ml



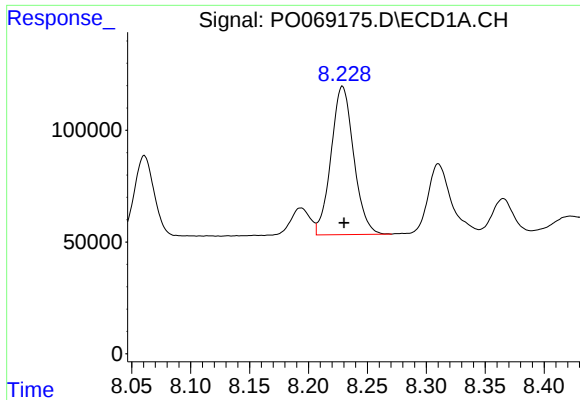
#33 AR-1260-3

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 851433
Conc: 479.26 ng/ml



#33 AR-1260-3

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 1137297
Conc: 422.85 ng/ml



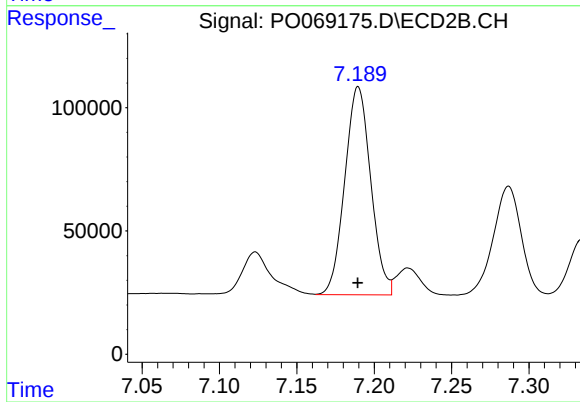
#34 AR-1260-4

R.T.: 8.229 min
Delta R.T.: -0.001 min
Response: 888120
Conc: 425.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

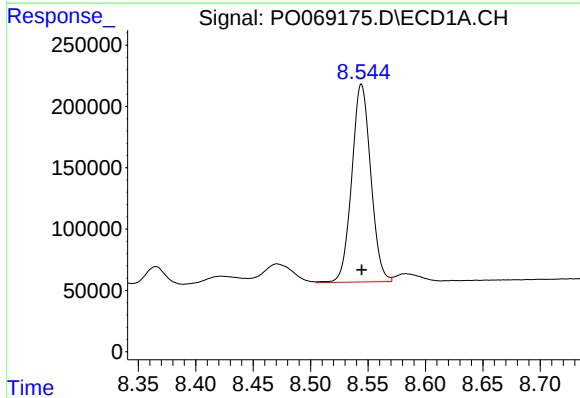
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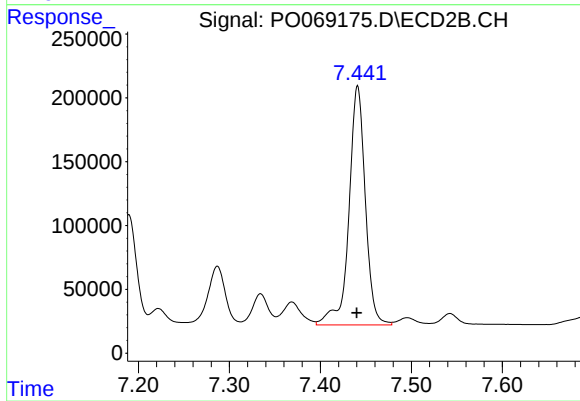
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 986589
Conc: 411.79 ng/ml



#35 AR-1260-5

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 1861788
Conc: 423.57 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 2344839
Conc: 404.74 ng/ml m