

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066589.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 19:15
 Operator : DD\AJ
 Sample : PB126867BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126867BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:08:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.130	3.410	781433	938032	22.834	23.285
2)	SA Decachlor...	9.607	8.295	728536	996208	15.887	16.565
Target Compounds							
3)	L1 AR-1016-1	5.279	4.465	402407	294285	287.769	214.216 #
4)	L1 AR-1016-2	5.300	4.481	500367	759181	237.255	279.355m
5)	L1 AR-1016-3	5.361	4.654	249422	294578	198.954	239.695m
6)	L1 AR-1016-4	5.457	4.696	242549	388282	224.587m	391.493m#
7)	L1 AR-1016-5	5.747	4.904	185356	283088	175.601m	228.749m#
31)	L7 AR-1260-1	6.858	5.919	426428	649966	196.865	221.332m
32)	L7 AR-1260-2	7.114	6.108	603026	1048940	182.150	220.654m
33)	L7 AR-1260-3	7.468	6.257	457595	801917	165.723	200.499m
34)	L7 AR-1260-4	7.692	6.723	467084	656645	180.183	203.579
35)	L7 AR-1260-5	7.997	6.967	925917	1474175	151.845	159.079

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

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Acq On : 17 Feb 2020 19:15
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Sample : PB126867BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

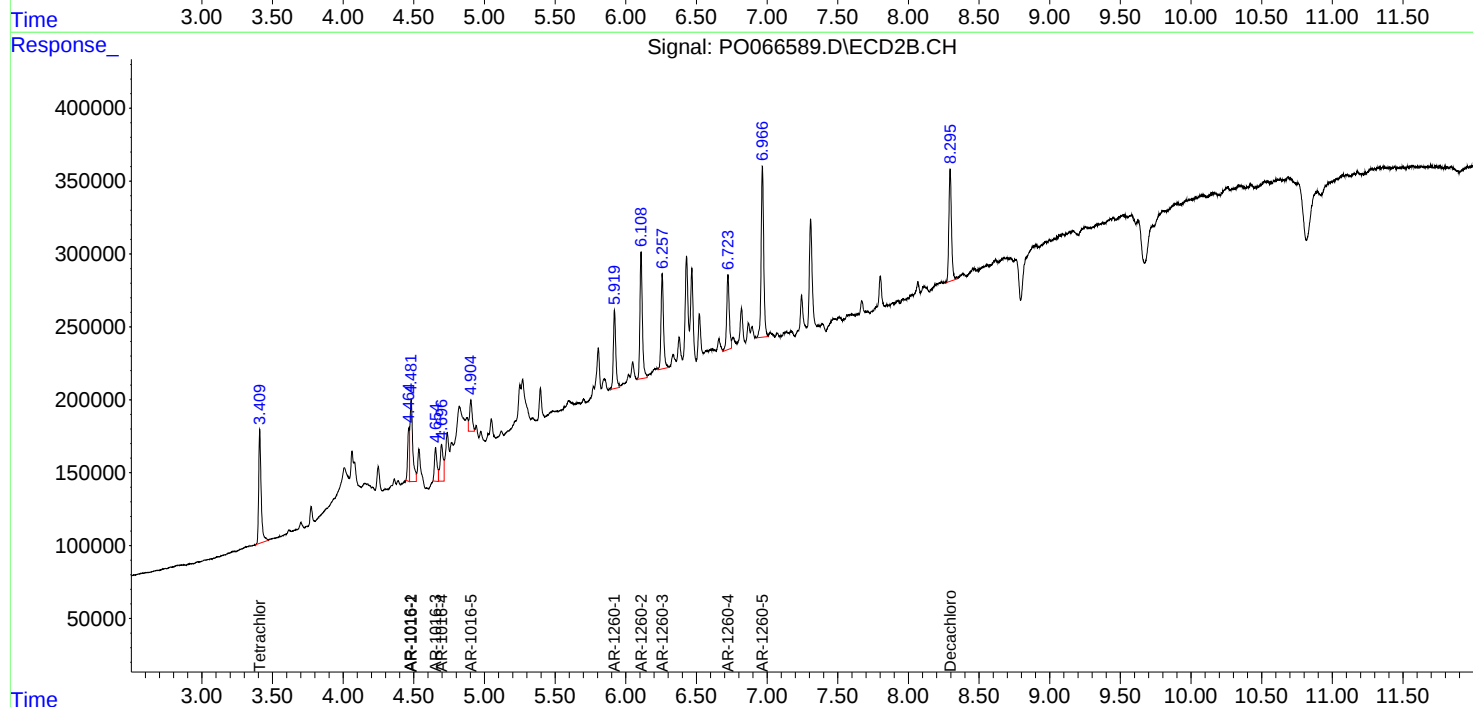
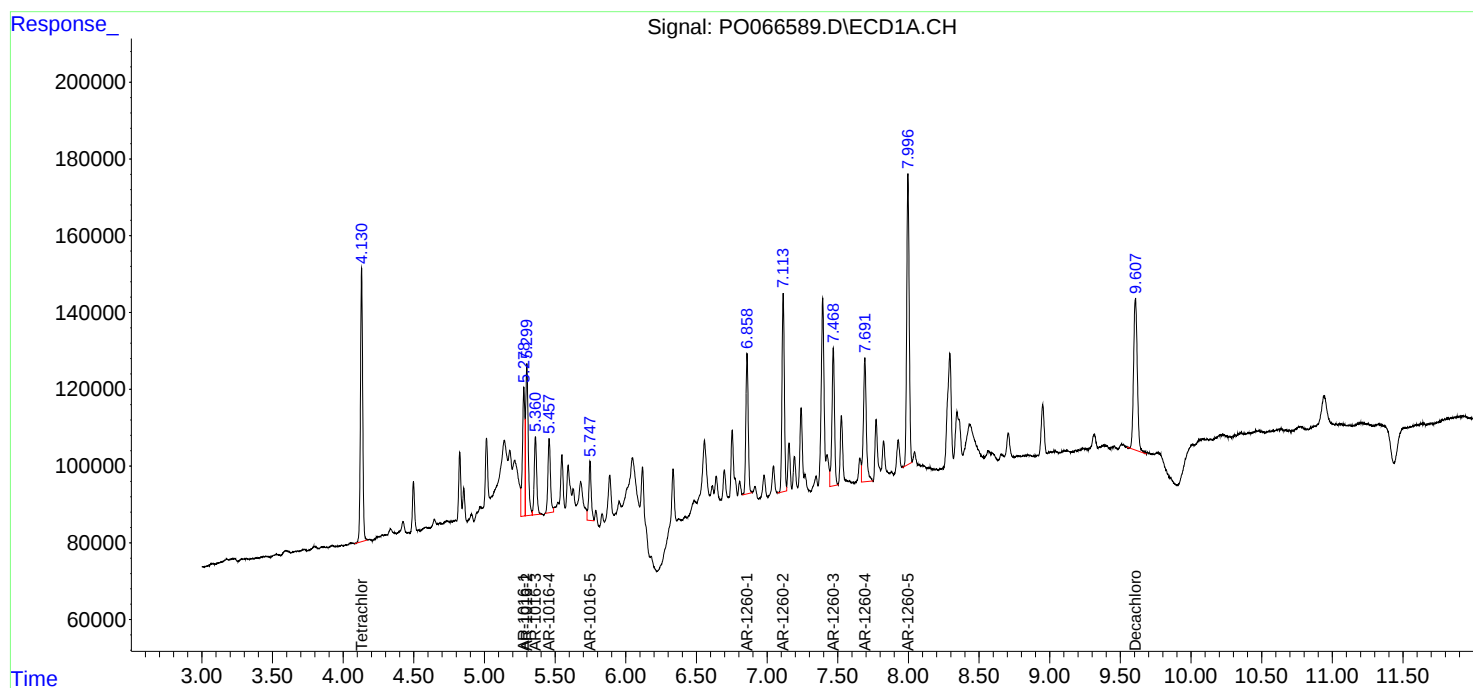
Instrument :
ECD_O
ClientSampleId :
PB126867BS

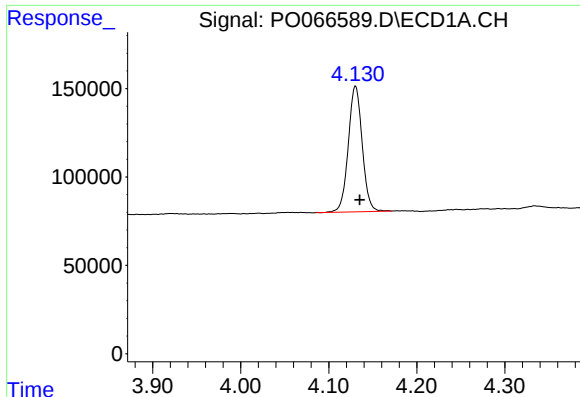
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Integration File signal 1: autoint1.e
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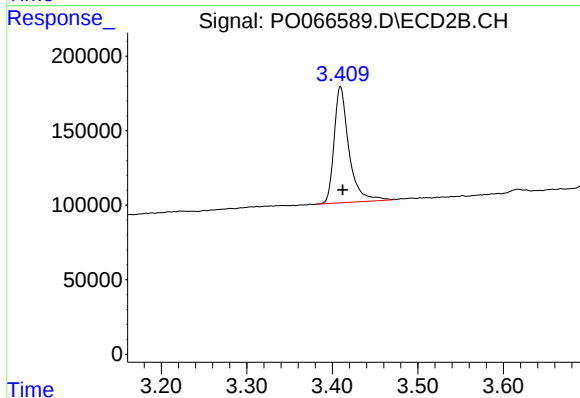
#1 Tetrachloro-m-xylene

R.T.: 4.130 min
Delta R.T.: -0.005 min
Response: 781433
Conc: 22.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126867BS

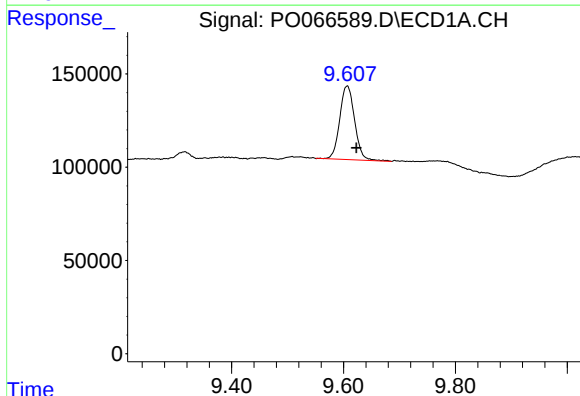
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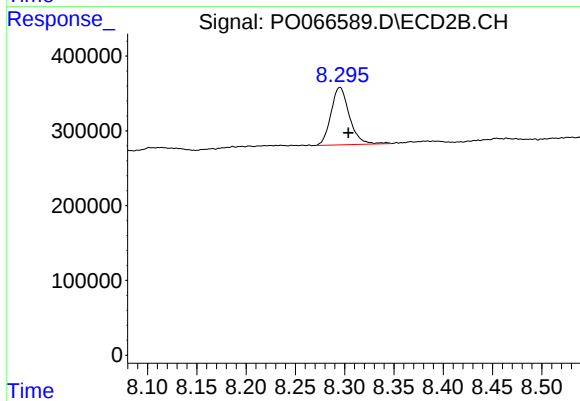
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.003 min
Response: 938032
Conc: 23.29 ng/ml



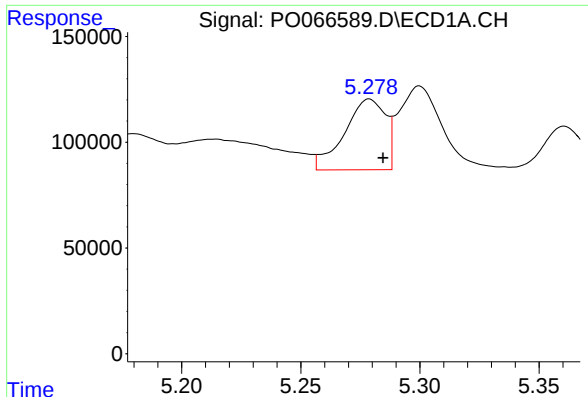
#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.016 min
Response: 728536
Conc: 15.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: -0.009 min
Response: 996208
Conc: 16.57 ng/ml



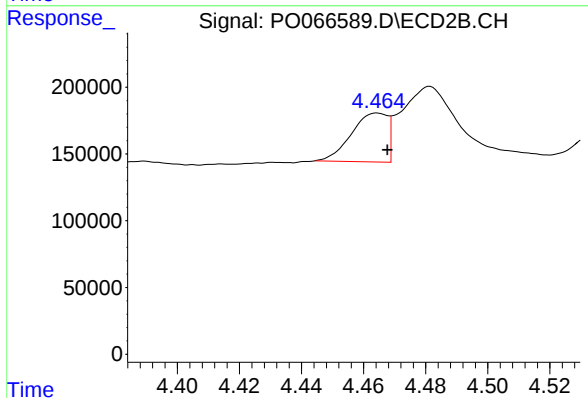
#3 AR-1016-1

R.T.: 5.279 min
Delta R.T.: -0.006 min
Response: 402407
Conc: 287.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126867BS

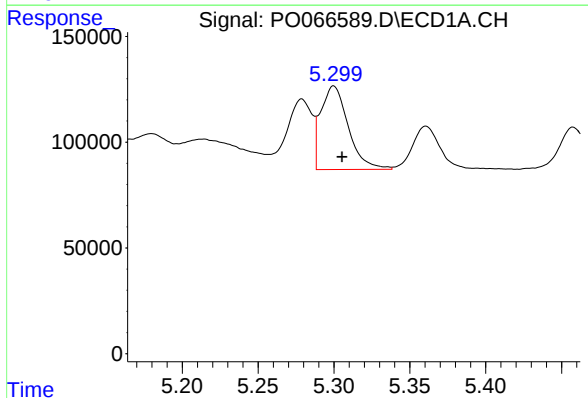
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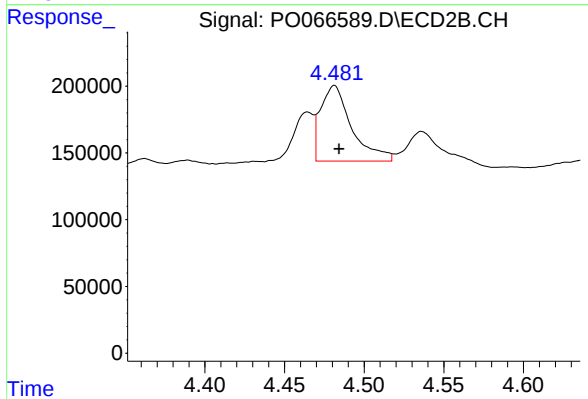
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 294285
Conc: 214.22 ng/ml



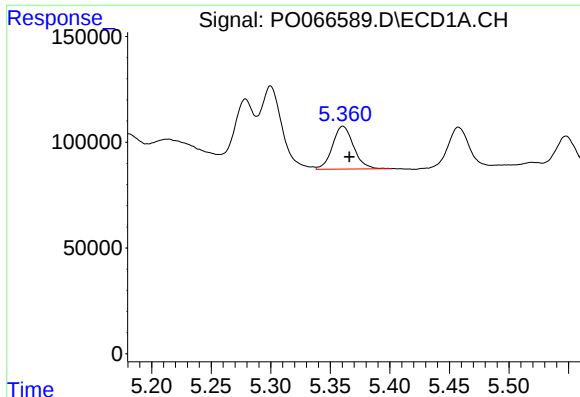
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.005 min
Response: 500367
Conc: 237.26 ng/ml



#4 AR-1016-2

R.T.: 4.481 min
Delta R.T.: -0.003 min
Response: 759181
Conc: 279.35 ng/ml m



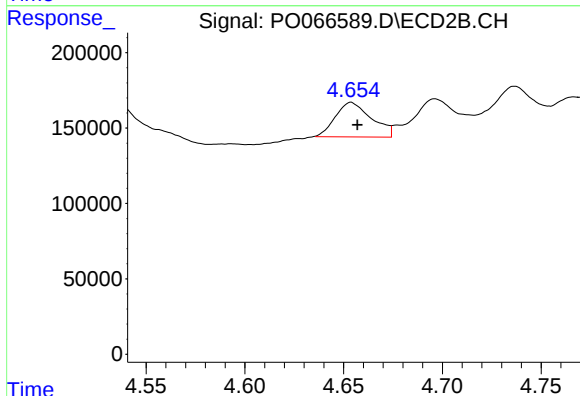
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 249422
Conc: 198.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126867BS

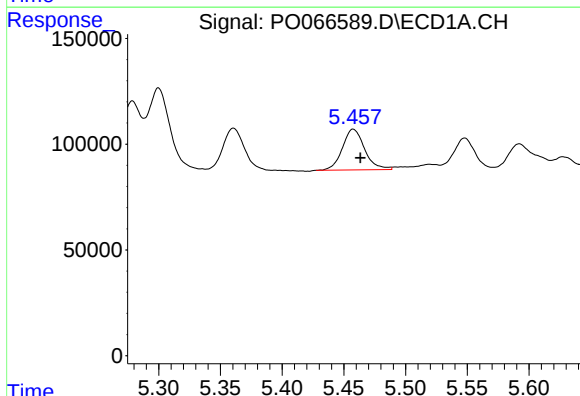
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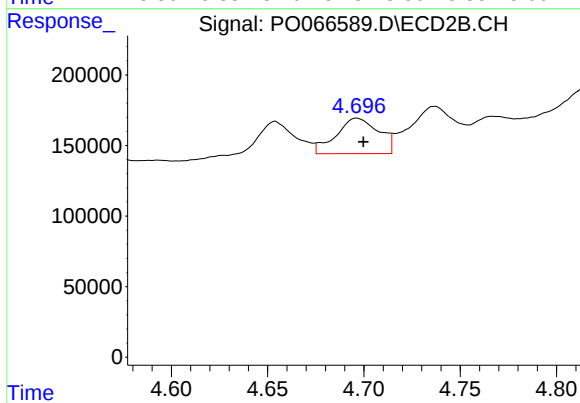
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 294578
Conc: 239.70 ng/ml m



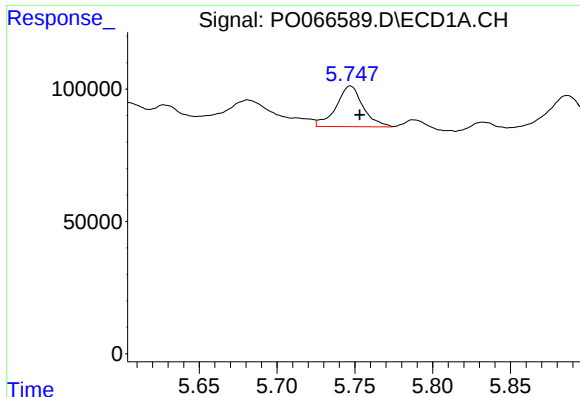
#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 242549
Conc: 224.59 ng/ml m



#6 AR-1016-4

R.T.: 4.696 min
Delta R.T.: -0.004 min
Response: 388282
Conc: 391.49 ng/ml m



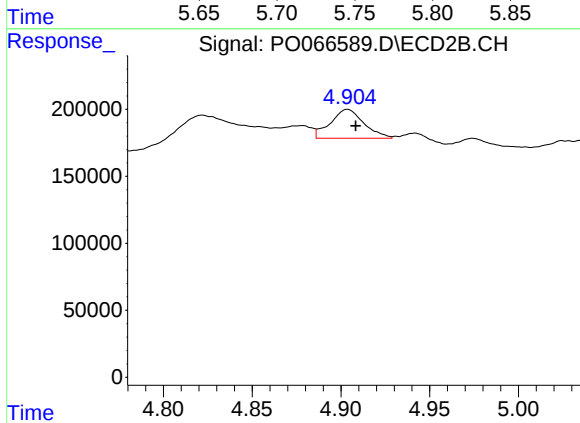
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 185356
Conc: 175.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126867BS

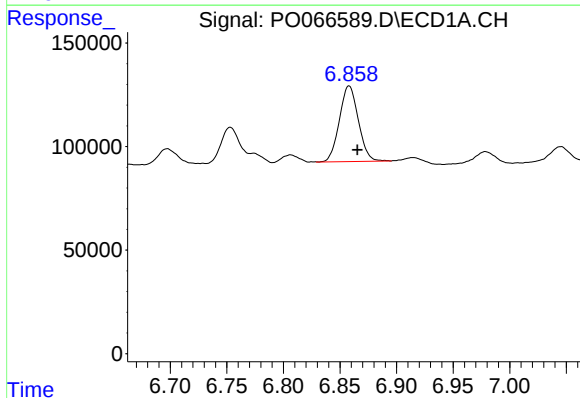
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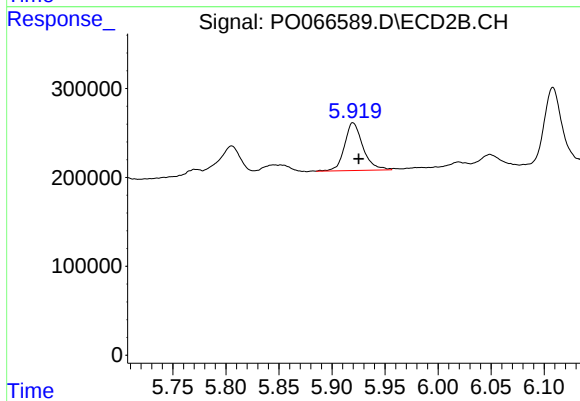
#7 AR-1016-5

R.T.: 4.904 min
Delta R.T.: -0.005 min
Response: 283088
Conc: 228.75 ng/ml m



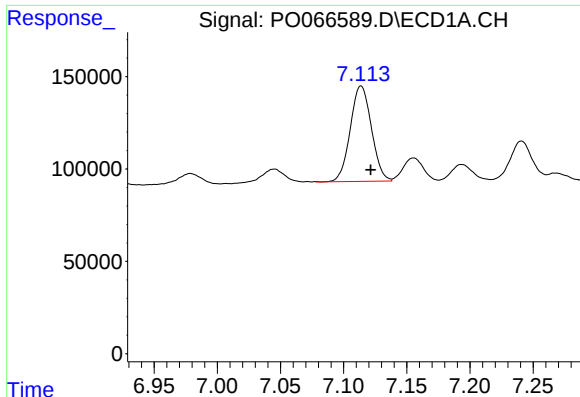
#31 AR-1260-1

R.T.: 6.858 min
Delta R.T.: -0.007 min
Response: 426428
Conc: 196.86 ng/ml



#31 AR-1260-1

R.T.: 5.919 min
Delta R.T.: -0.006 min
Response: 649966
Conc: 221.33 ng/ml m



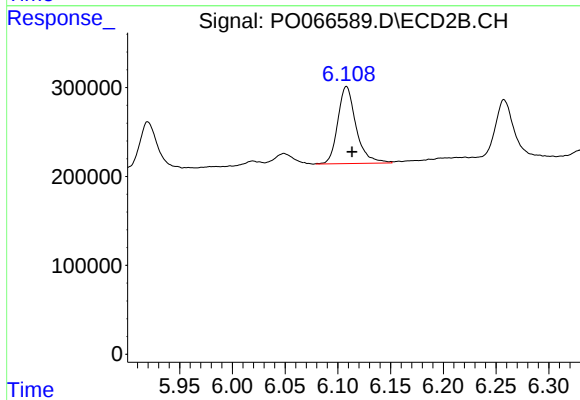
#32 AR-1260-2

R.T.: 7.114 min
Delta R.T.: -0.008 min
Response: 603026
Conc: 182.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126867BS

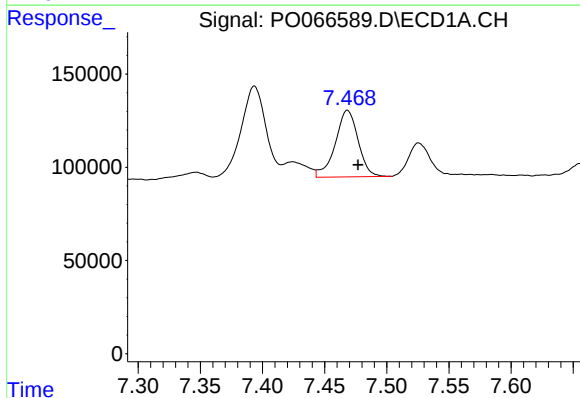
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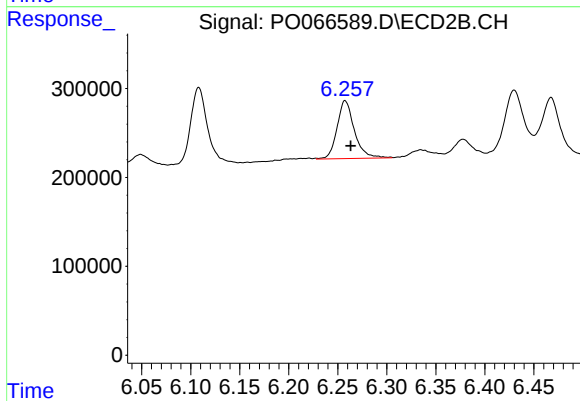
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.006 min
Response: 1048940
Conc: 220.65 ng/ml m



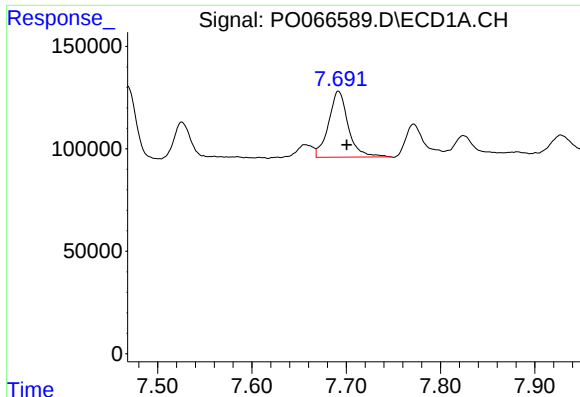
#33 AR-1260-3

R.T.: 7.468 min
Delta R.T.: -0.009 min
Response: 457595
Conc: 165.72 ng/ml



#33 AR-1260-3

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 801917
Conc: 200.50 ng/ml m



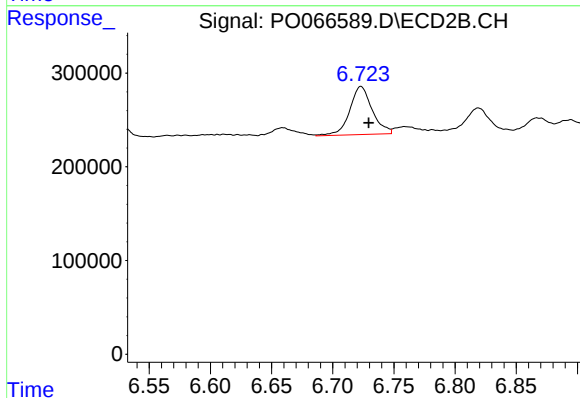
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 467084
Conc: 180.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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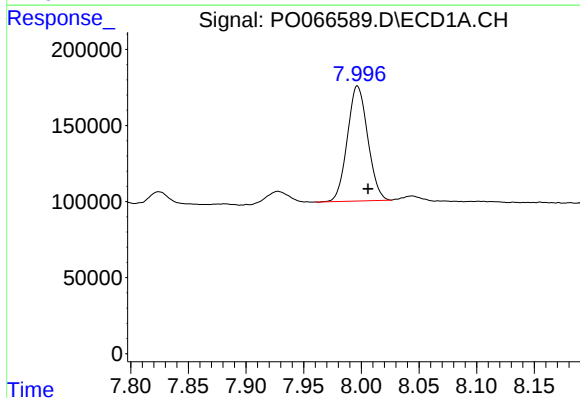
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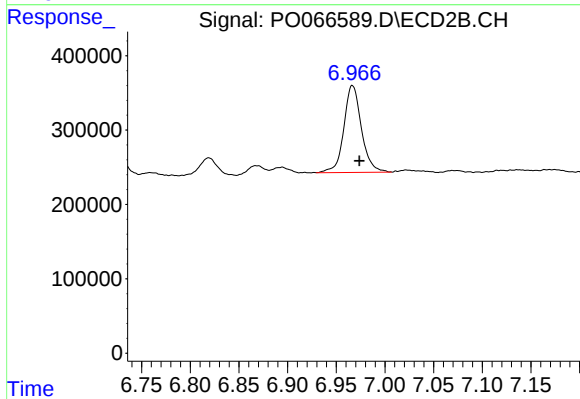
#34 AR-1260-4

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 656645
Conc: 203.58 ng/ml



#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.009 min
Response: 925917
Conc: 151.85 ng/ml



#35 AR-1260-5

R.T.: 6.967 min
Delta R.T.: -0.007 min
Response: 1474175
Conc: 159.08 ng/ml