

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041919\
 Data File : P0055461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2019 13:58
 Operator : SM/SJ
 Sample : K2436-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-02-038-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 14:14:49 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	866413	877375	24.965	27.493
2)	SA Decachlor...	9.906	8.567	850936	597253	17.261	18.753
Target Compounds							
3)	L1 AR-1016-1	5.453	4.678	382883	392924	212.780m	248.466m
4)	L1 AR-1016-2	5.476	4.698	629430	669362	253.427	312.387m
5)	L1 AR-1016-3	5.539	4.871	502290	321990	319.270	266.499m
6)	L1 AR-1016-4	5.635	4.912	351298	261838	269.590	259.108m
7)	L1 AR-1016-5	5.928	5.125	439319	325960	329.261	250.085m
31)	L7 AR-1260-1	7.047	6.150	1041306	1101855	414.426	479.470m
32)	L7 AR-1260-2	7.303	6.336	1643649	1476628	529.607	536.418m
33)	L7 AR-1260-3	7.662	6.490	994714	1198187	405.284	464.791m
34)	L7 AR-1260-4	7.887	6.958	1470928	889008	531.787	417.734m
35)	L7 AR-1260-5	8.196	7.199	2154706	1943681	388.333	405.839m

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

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Data File : PO055461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2019 13:58
Operator : SM/SJ
Sample : K2436-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

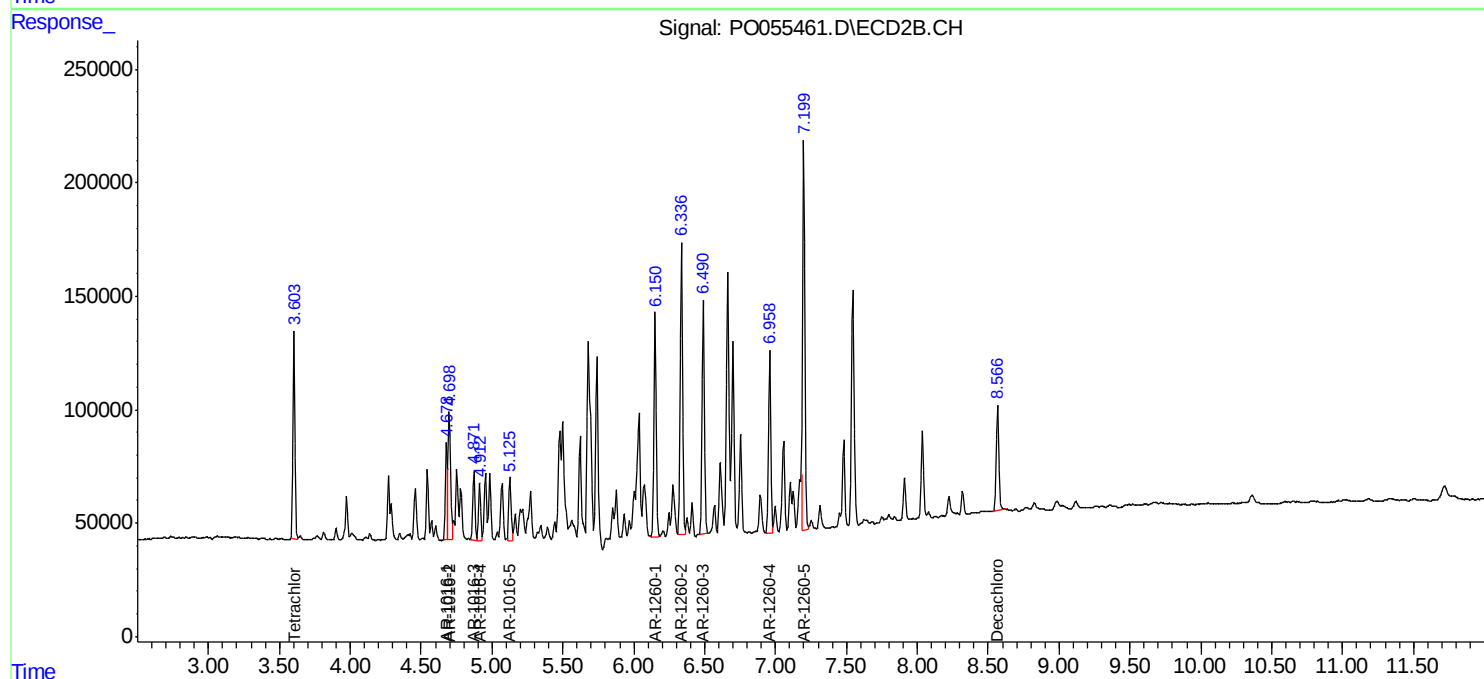
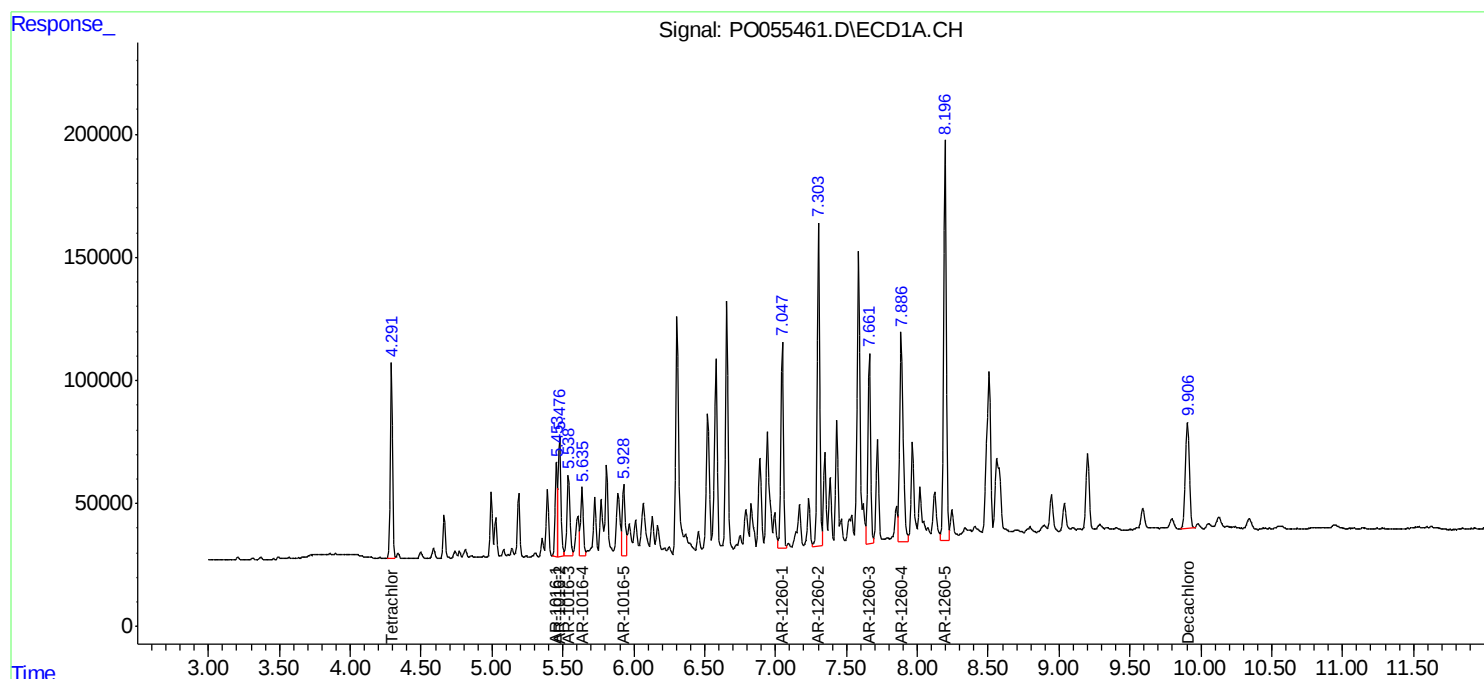
Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

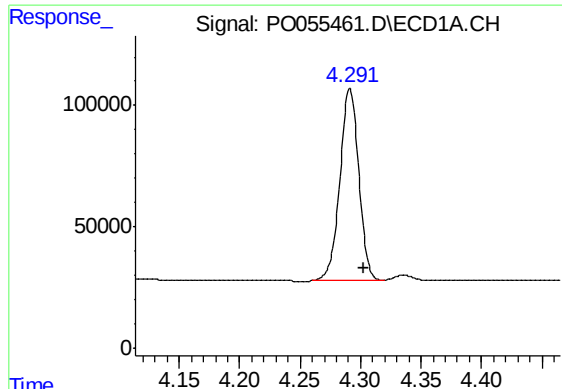
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 14:14:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





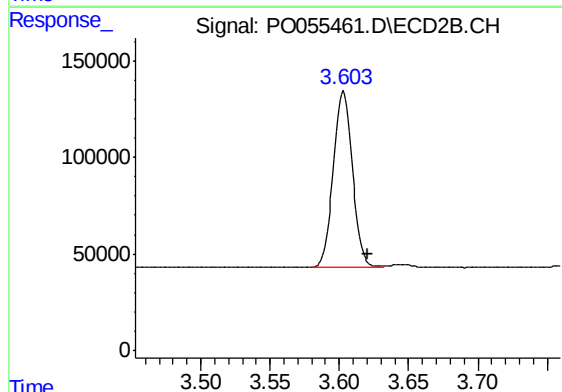
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 866413
Conc: 24.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

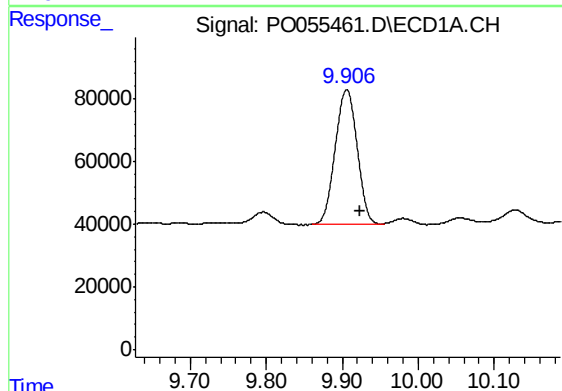
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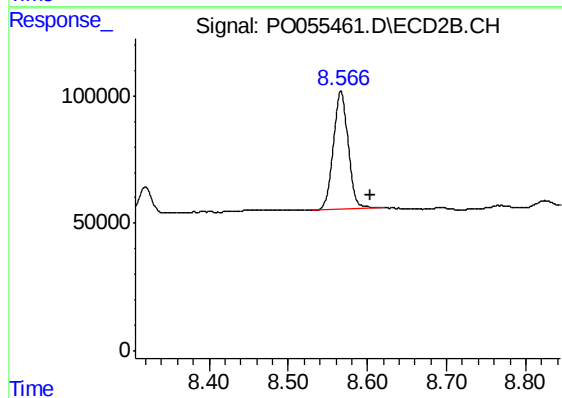
#1 Tetrachloro-m-xylene

R.T.: 3.603 min
Delta R.T.: -0.018 min
Response: 877375
Conc: 27.49 ng/ml



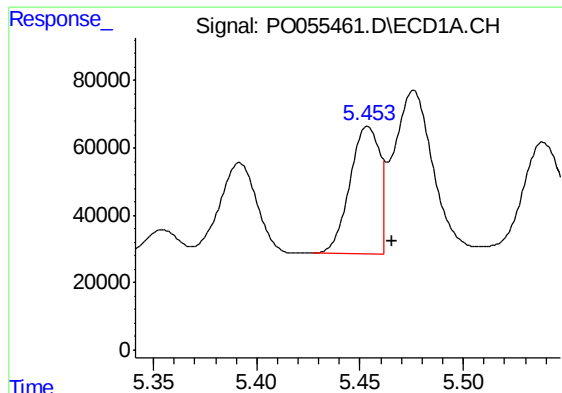
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.017 min
Response: 850936
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.037 min
Response: 597253
Conc: 18.75 ng/ml



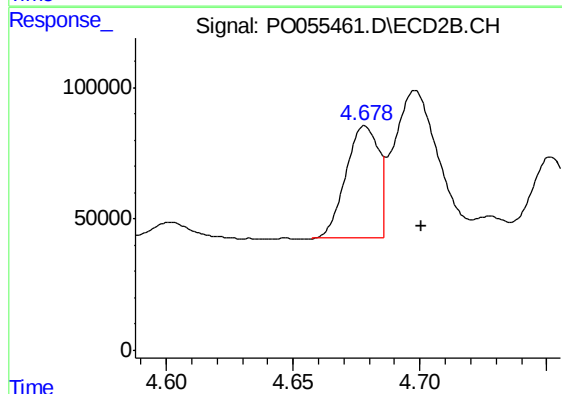
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: -0.012 min
Response: 382883
Conc: 212.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

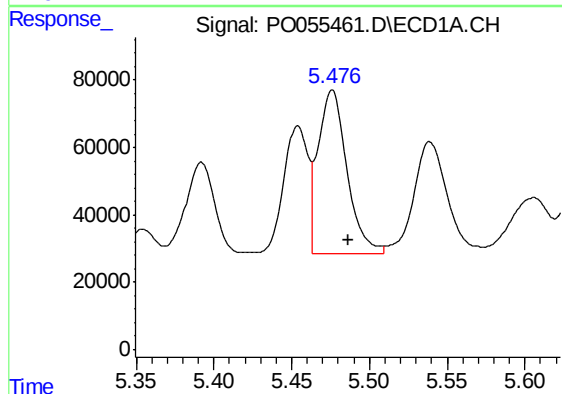
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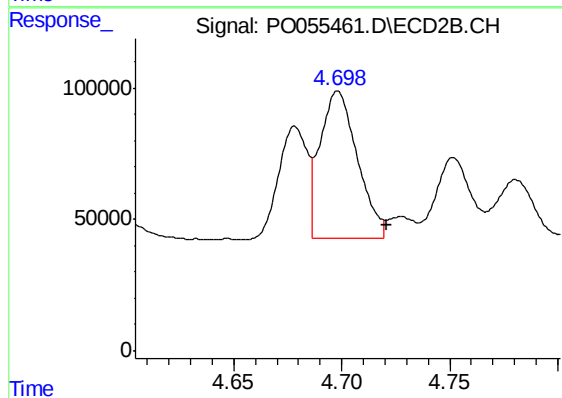
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.023 min
Response: 392924
Conc: 248.47 ng/ml m



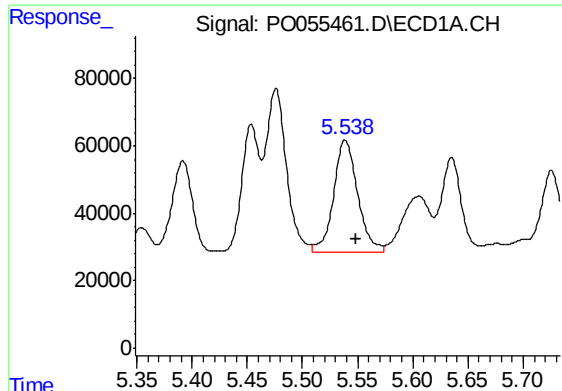
#4 AR-1016-2

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 629430
Conc: 253.43 ng/ml



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.023 min
Response: 669362
Conc: 312.39 ng/ml m



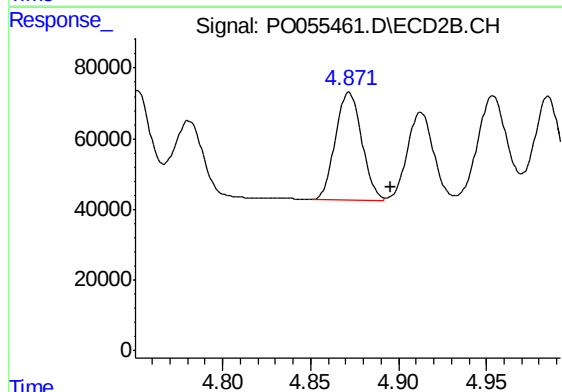
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.010 min
Response: 502290
Conc: 319.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

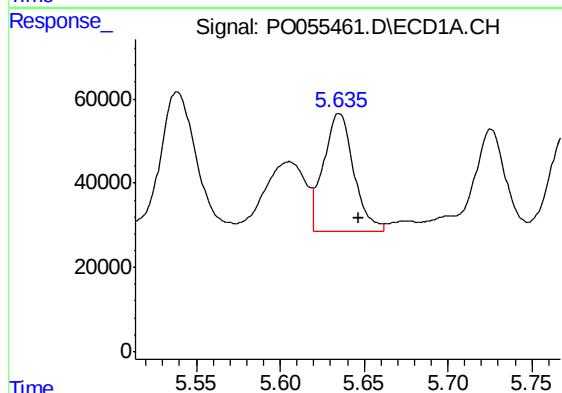
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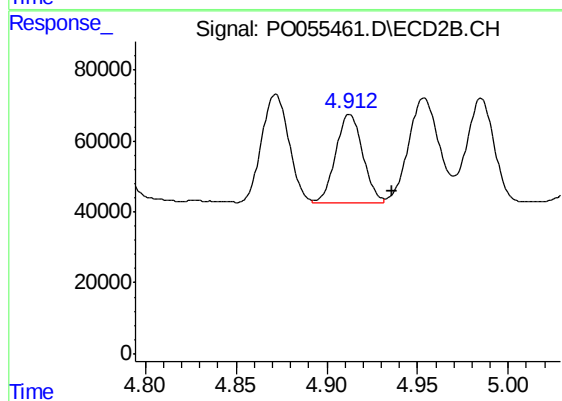
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: -0.024 min
Response: 321990
Conc: 266.50 ng/ml m



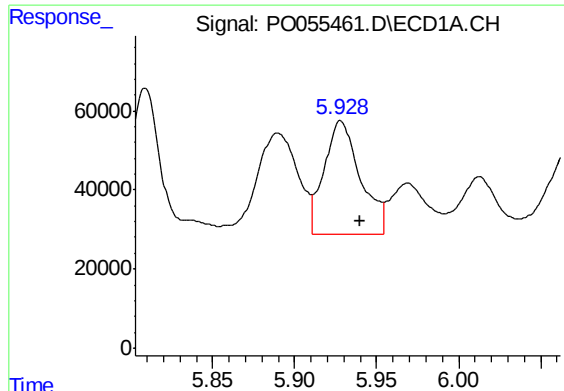
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 351298
Conc: 269.59 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.023 min
Response: 261838
Conc: 259.11 ng/ml m



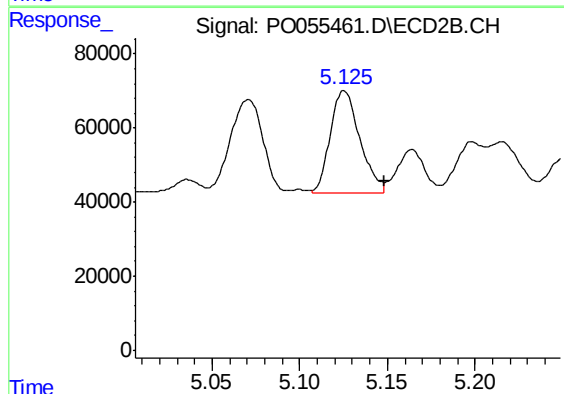
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 439319
Conc: 329.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

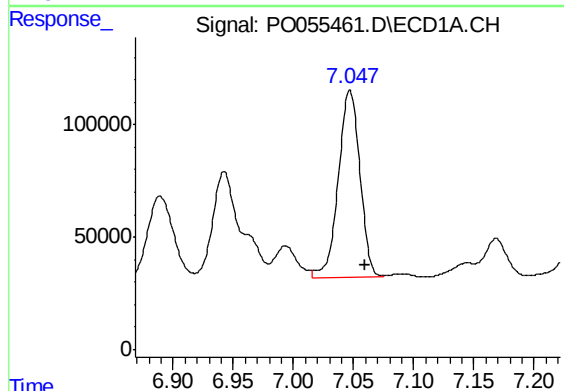
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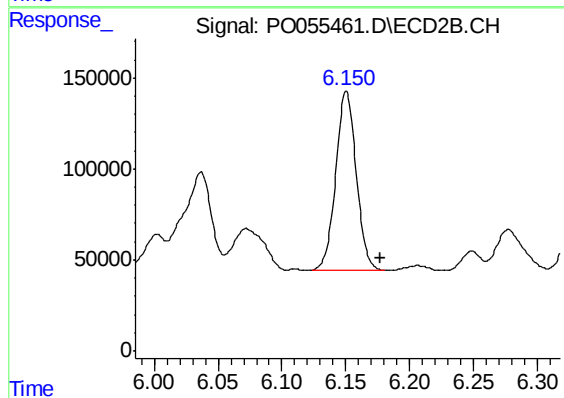
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.024 min
Response: 325960
Conc: 250.09 ng/ml m



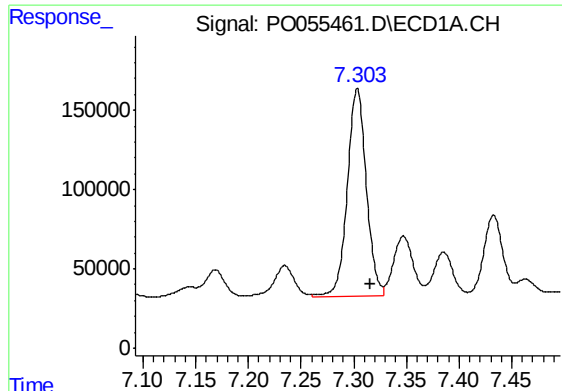
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.013 min
Response: 1041306
Conc: 414.43 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 1101855
Conc: 479.47 ng/ml m



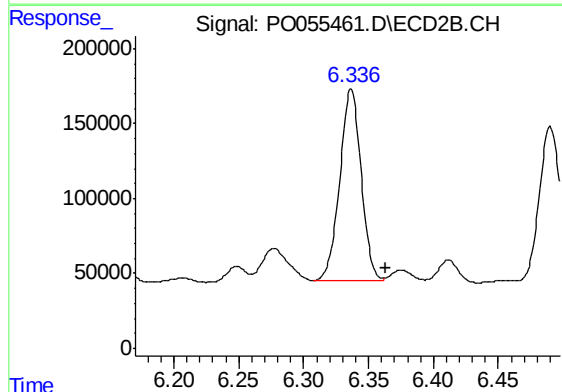
#32 AR-1260-2

R.T.: 7.303 min
Delta R.T.: -0.013 min
Response: 1643649
Conc: 529.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

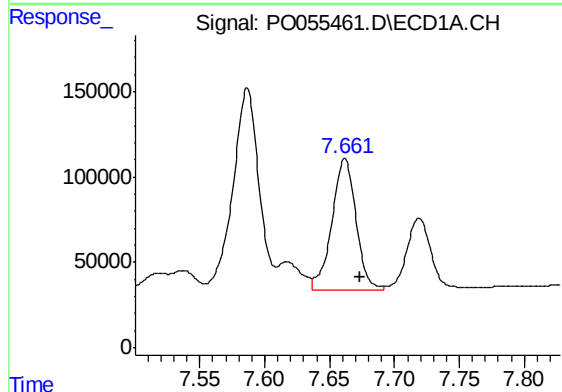
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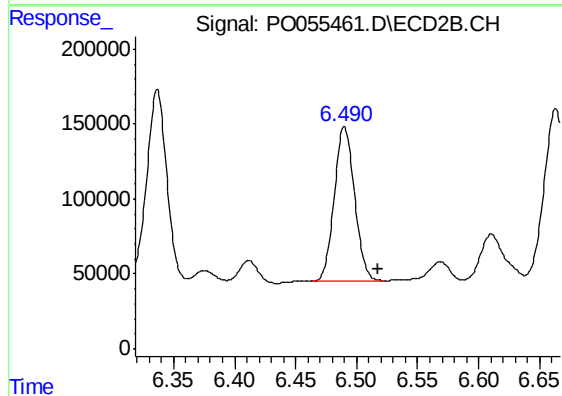
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.027 min
Response: 1476628
Conc: 536.42 ng/ml m



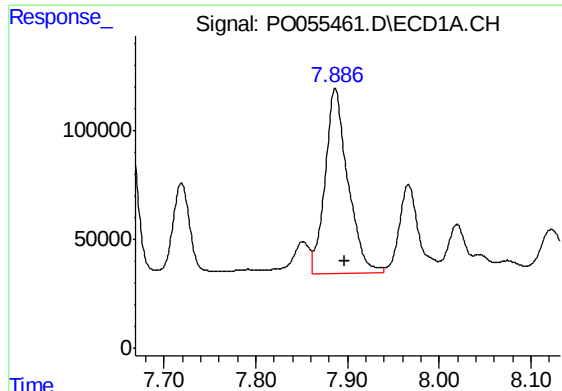
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 994714
Conc: 405.28 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.028 min
Response: 1198187
Conc: 464.79 ng/ml m



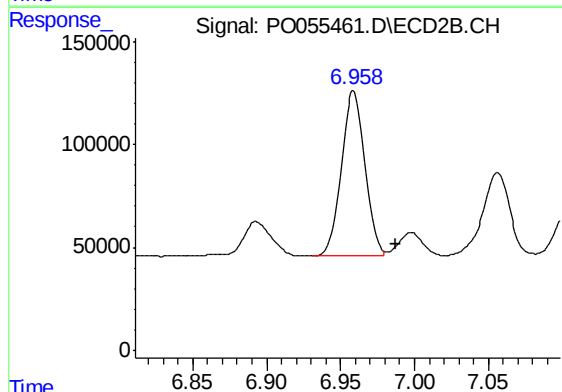
#34 AR-1260-4

R.T.: 7.887 min
Delta R.T.: -0.011 min
Response: 1470928
Conc: 531.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-038-AMSD

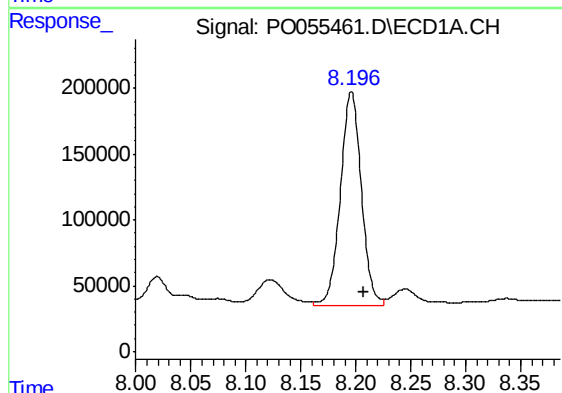
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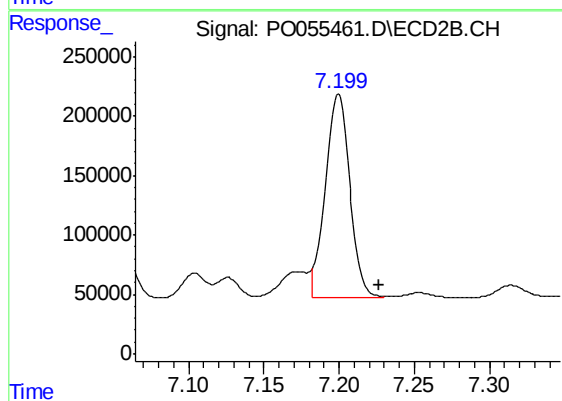
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.029 min
Response: 889008
Conc: 417.73 ng/ml m



#35 AR-1260-5

R.T.: 8.196 min
Delta R.T.: -0.011 min
Response: 2154706
Conc: 388.33 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.028 min
Response: 1943681
Conc: 405.84 ng/ml m