

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050319\
 Data File : P0055835.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2019 18:50
 Operator : SM/SJ
 Sample : K2584-03MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSSI-0419-S-DH-8MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 22:55:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.279	3.592	583977	549690	19.514	19.463
2)	SA Decachlor...	9.880	8.543	638308	428765	17.059	15.855
Target Compounds							
3)	L1 AR-1016-1	5.440	4.663	316864	270127	222.968m	201.000m
4)	L1 AR-1016-2	5.462	4.682	435084	359762	219.864	197.027m
5)	L1 AR-1016-3	5.523	4.857	270316	229554	210.898	229.067
6)	L1 AR-1016-4	5.621	4.898	225120	189260	215.379m	232.611
7)	L1 AR-1016-5	5.913	5.109	271345	257545	240.870m	233.949m
31)	L7 AR-1260-1	7.032	6.132	488912	455634	226.401m	206.807
32)	L7 AR-1260-2	7.289	6.318	603357	655578	230.387	214.692m
33)	L7 AR-1260-3	7.646	6.471	355339	482872	177.671	193.767m
34)	L7 AR-1260-4	7.870	6.940	440038	350529	190.278	169.874
35)	L7 AR-1260-5	8.180	7.180	727864	863205	171.572	171.876

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

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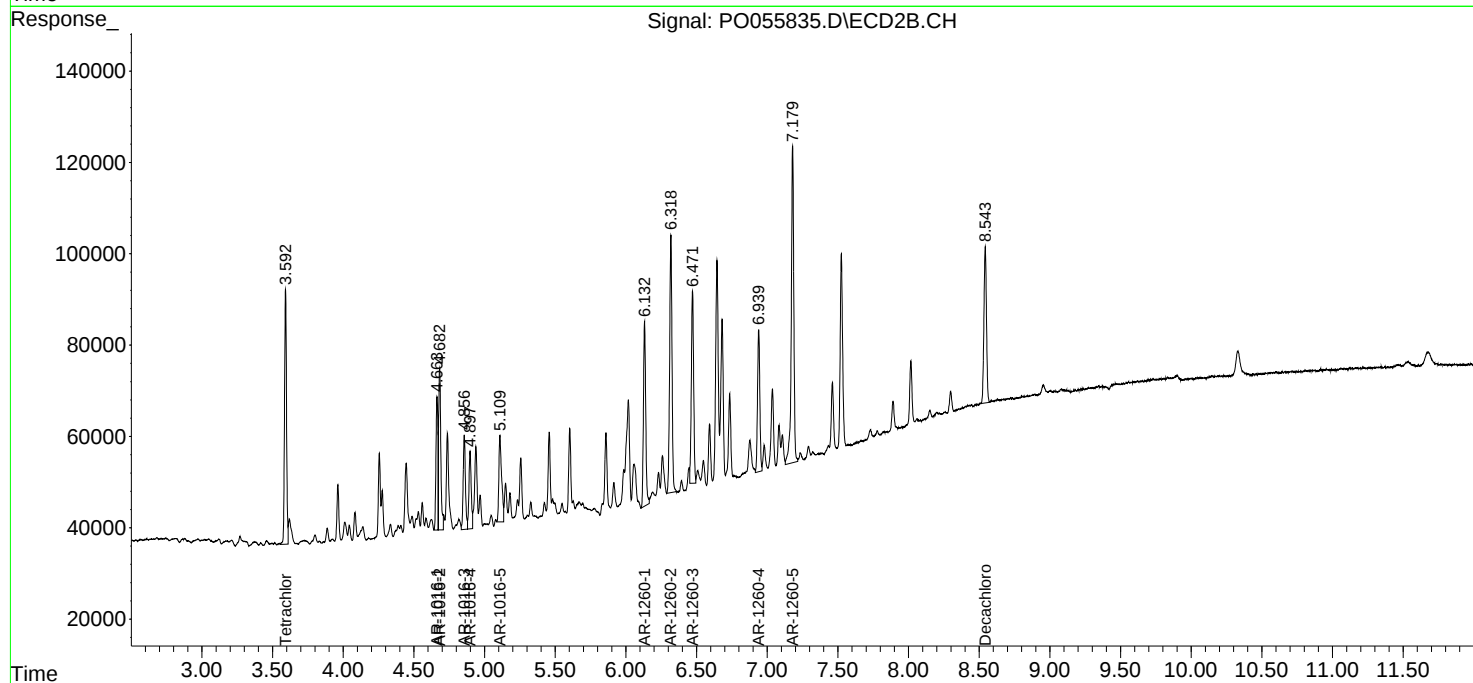
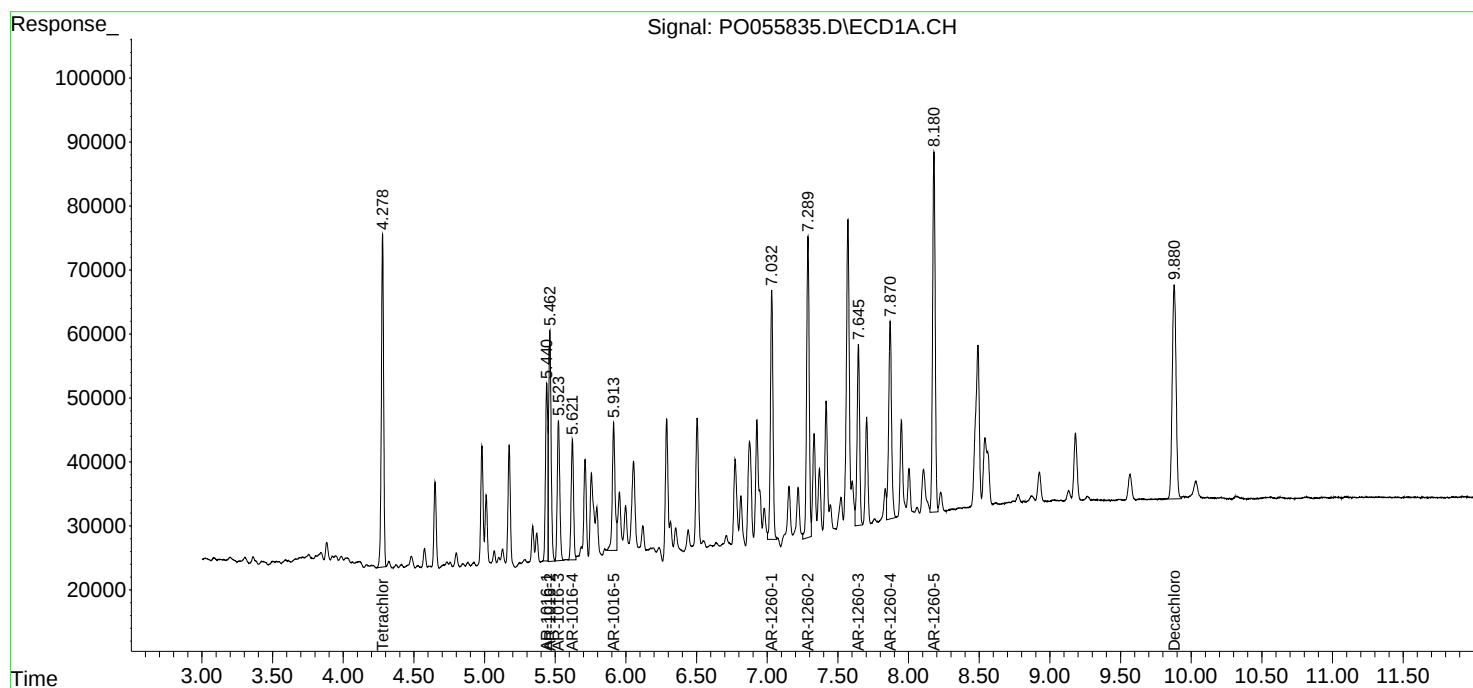
Instrument :
ECD_O
ClientSampleId :
SSSI-0419-S-DH-8MSD

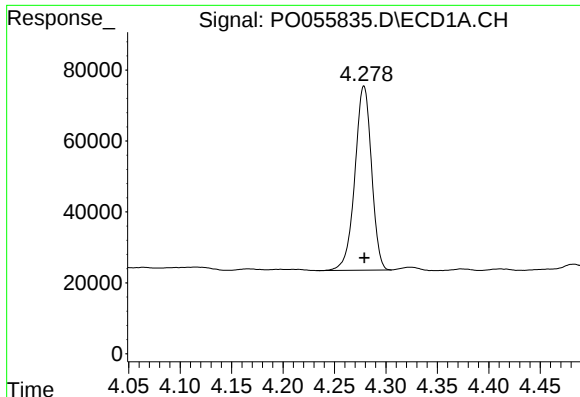
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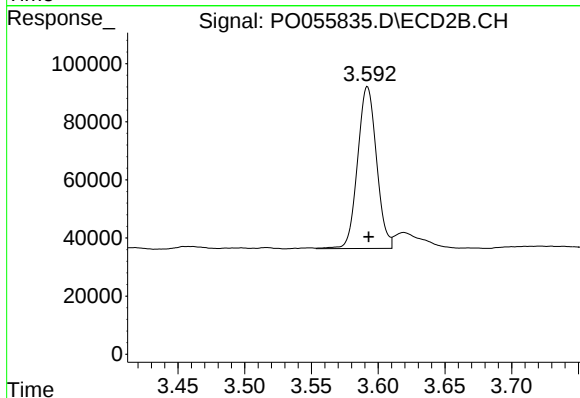
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 583977
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-0419-S-DH-8MSD

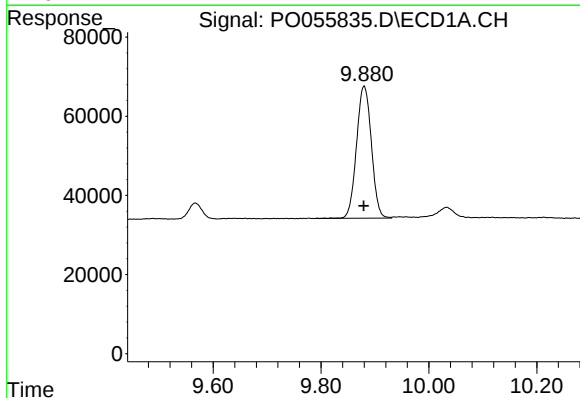
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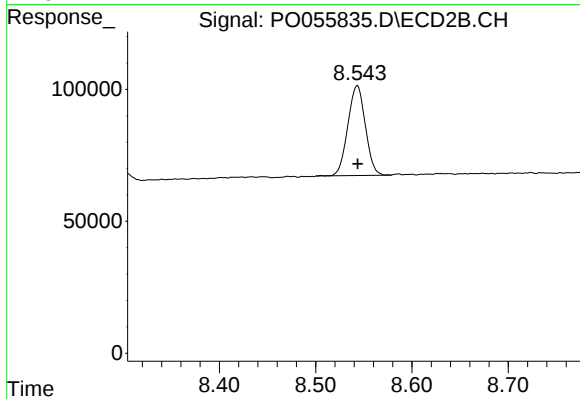
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 549690
Conc: 19.46 ng/ml



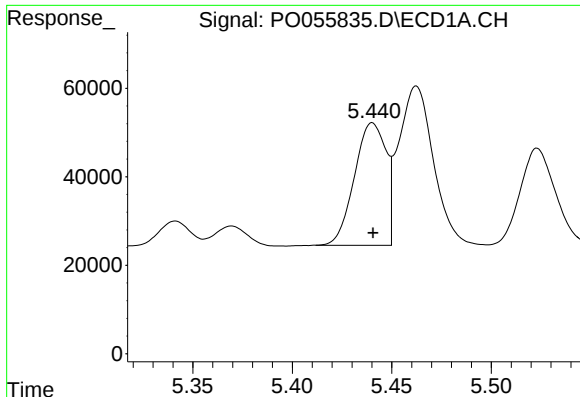
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 638308
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 428765
Conc: 15.85 ng/ml



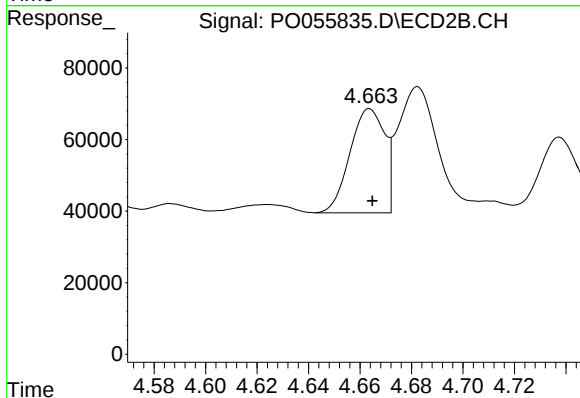
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 316864
Conc: 222.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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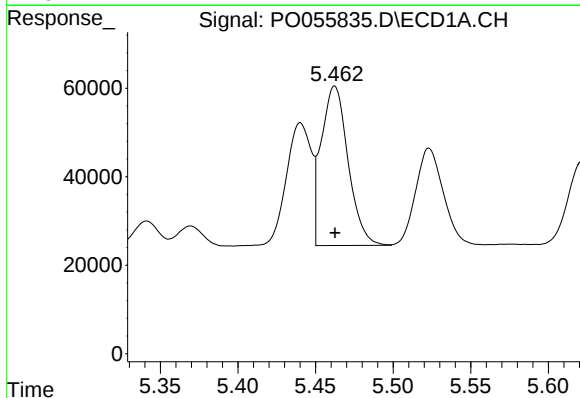
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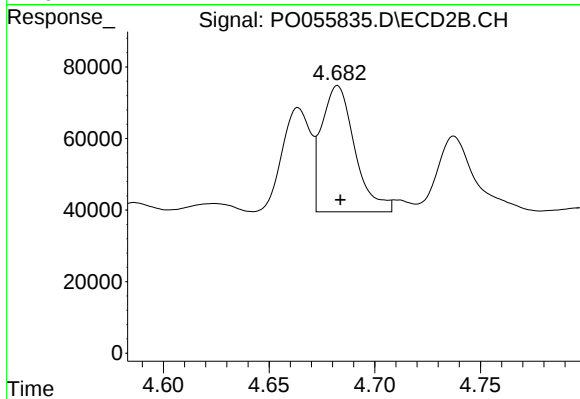
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 270127
Conc: 201.00 ng/ml m



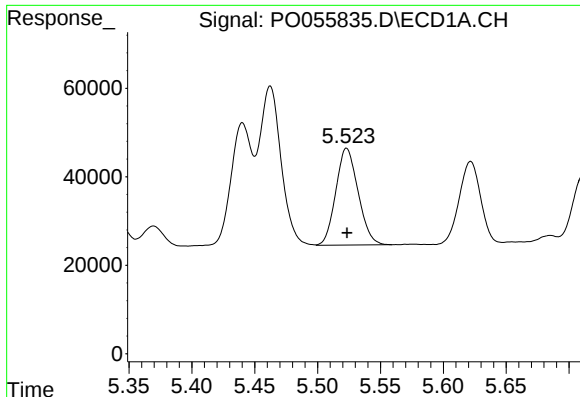
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 435084
Conc: 219.86 ng/ml



#4 AR-1016-2

R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 359762
Conc: 197.03 ng/ml m



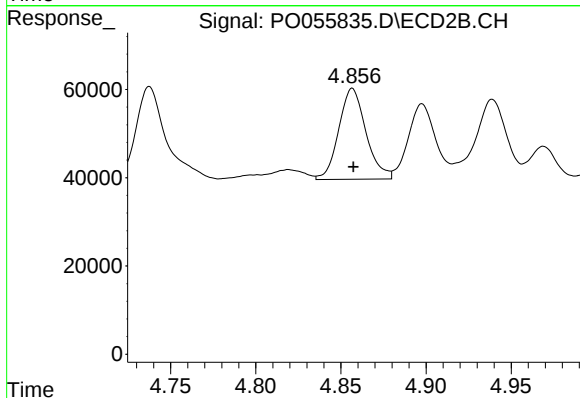
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 270316
Conc: 210.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-0419-S-DH-8MSD

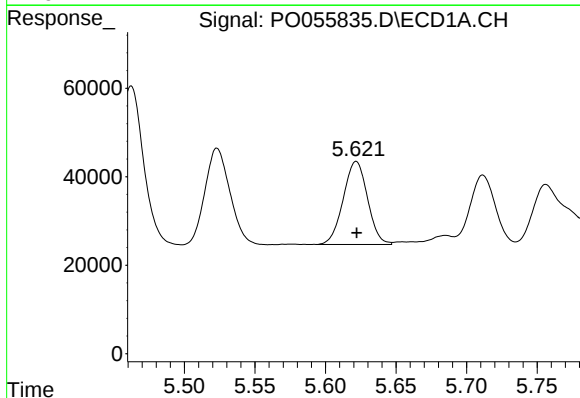
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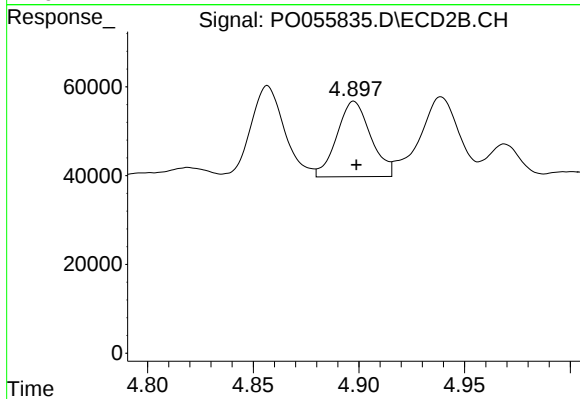
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 229554
Conc: 229.07 ng/ml



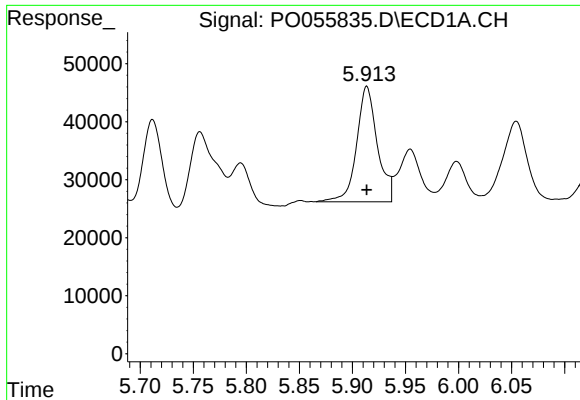
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 225120
Conc: 215.38 ng/ml m



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.001 min
Response: 189260
Conc: 232.61 ng/ml



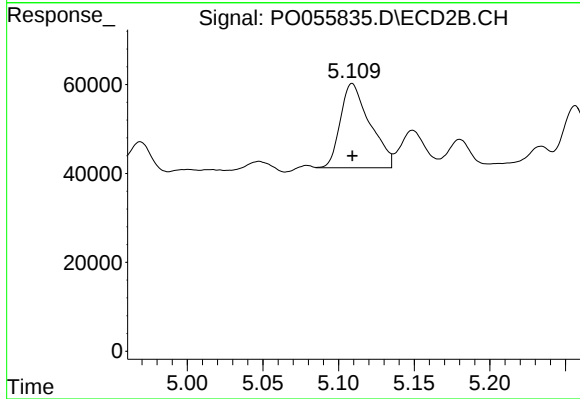
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 271345
Conc: 240.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SSSI-0419-S-DH-8MSD

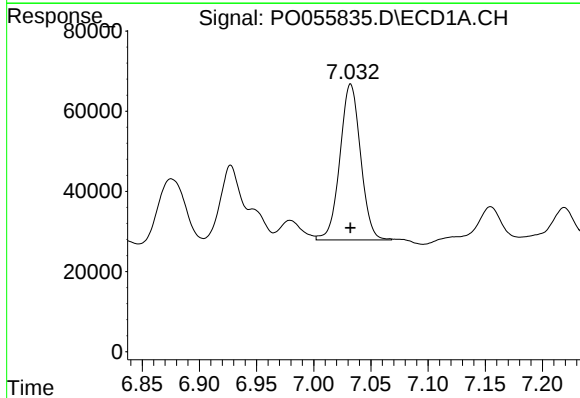
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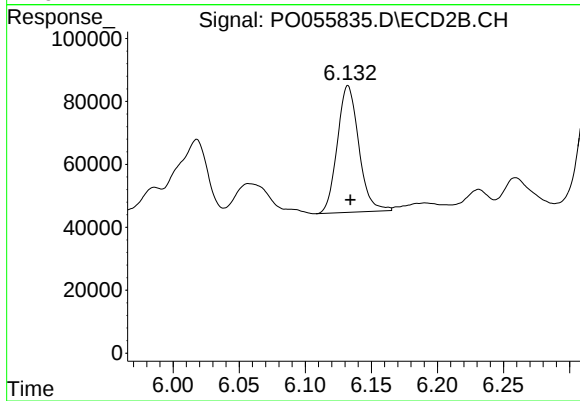
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 257545
Conc: 233.95 ng/ml m



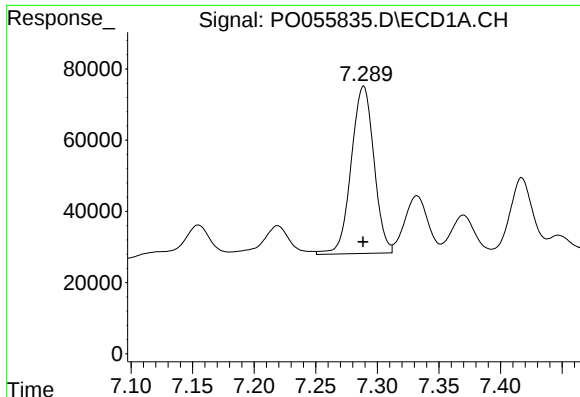
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 488912
Conc: 226.40 ng/ml m



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 455634
Conc: 206.81 ng/ml



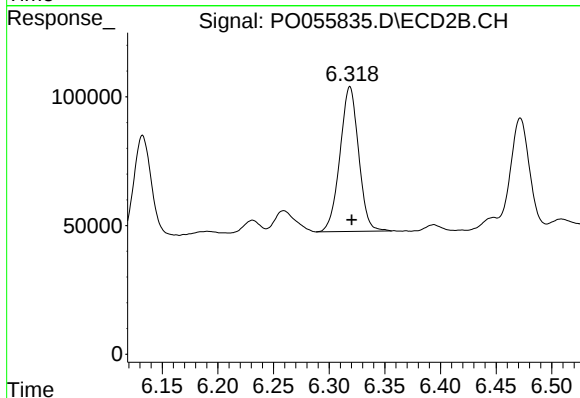
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 603357
Conc: 230.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
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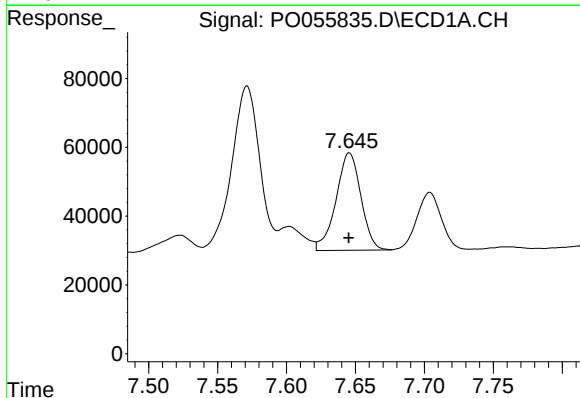
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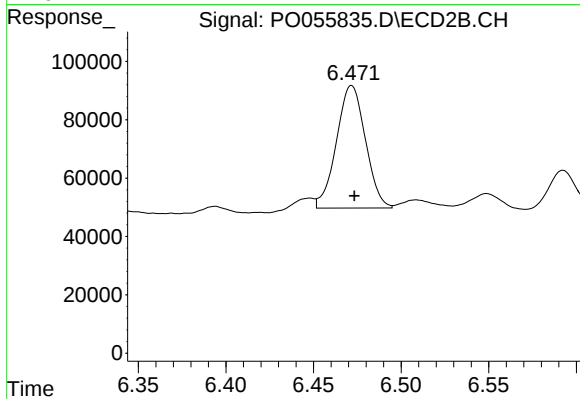
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.002 min
Response: 655578
Conc: 214.69 ng/ml m



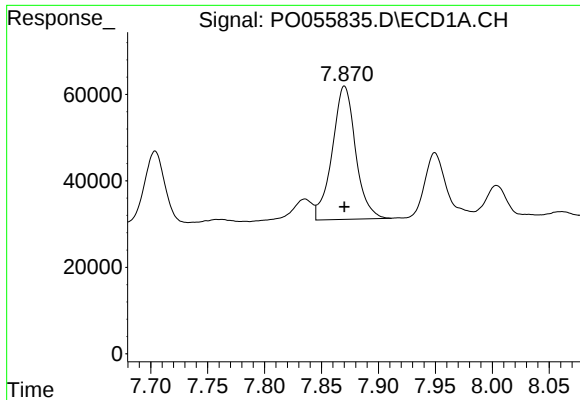
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 355339
Conc: 177.67 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 482872
Conc: 193.77 ng/ml m



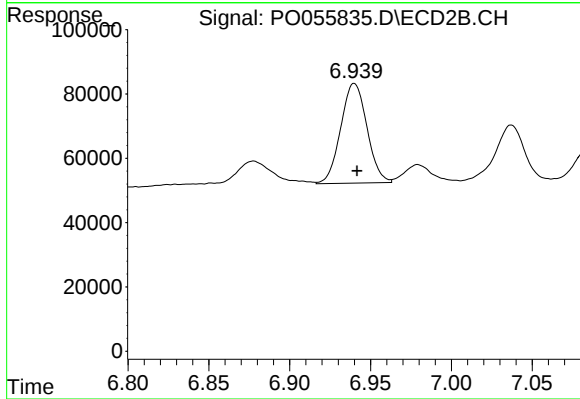
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 440038
Conc: 190.28 ng/ml

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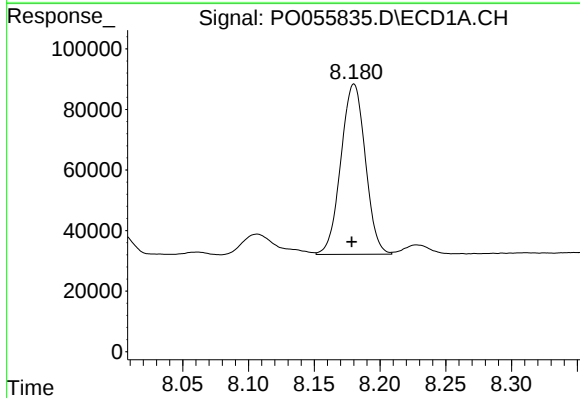
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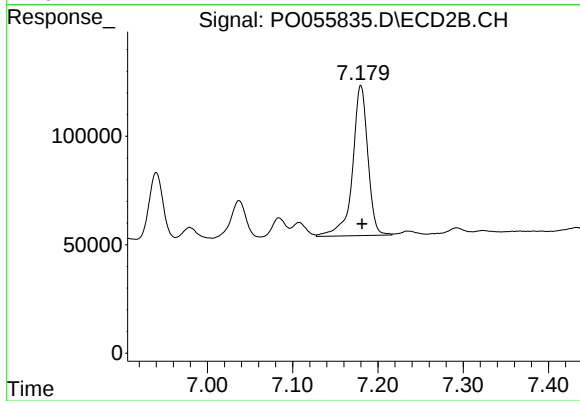
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.002 min
Response: 350529
Conc: 169.87 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: 0.002 min
Response: 727864
Conc: 171.57 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 863205
Conc: 171.88 ng/ml