

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010419\
 Data File : P0053189.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2019 15:26
 Operator : SM/SJ
 Sample : PB116156BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116156BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:11:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.180	3.213	29353586	4272254	22.434	19.039m
2)	SA Decachlor...	9.652	7.859	15319948	4978658	19.335	19.368
Target Compounds							
3)	L1 AR-1016-1	5.327	4.201	8810444	1825815	229.837	202.529
4)	L1 AR-1016-2	5.349	4.216	13104699	2927065	233.025	212.497
5)	L1 AR-1016-3	5.409	4.375	7740966	1494649	229.729	206.454
6)	L1 AR-1016-4	5.508	4.418	6287831	1157299	229.028	212.993
7)	L1 AR-1016-5	5.794	4.611	5659337	1526398	214.653	209.032
31)	L7 AR-1260-1	6.900	5.572	8705101	3004986	194.137	195.767
32)	L7 AR-1260-2	7.154	5.756	10415686	3698958	187.534	193.281
33)	L7 AR-1260-3	7.508	5.894	6457489	3310835	184.420	191.408
34)	L7 AR-1260-4	7.731	6.343	7174837	2366097	184.544	204.539
35)	L7 AR-1260-5	8.037	6.584	14406258	5648842	186.663	196.088

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

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Acq On : 04 Jan 2019 15:26
Operator : SM/SJ
Sample : PB116156BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

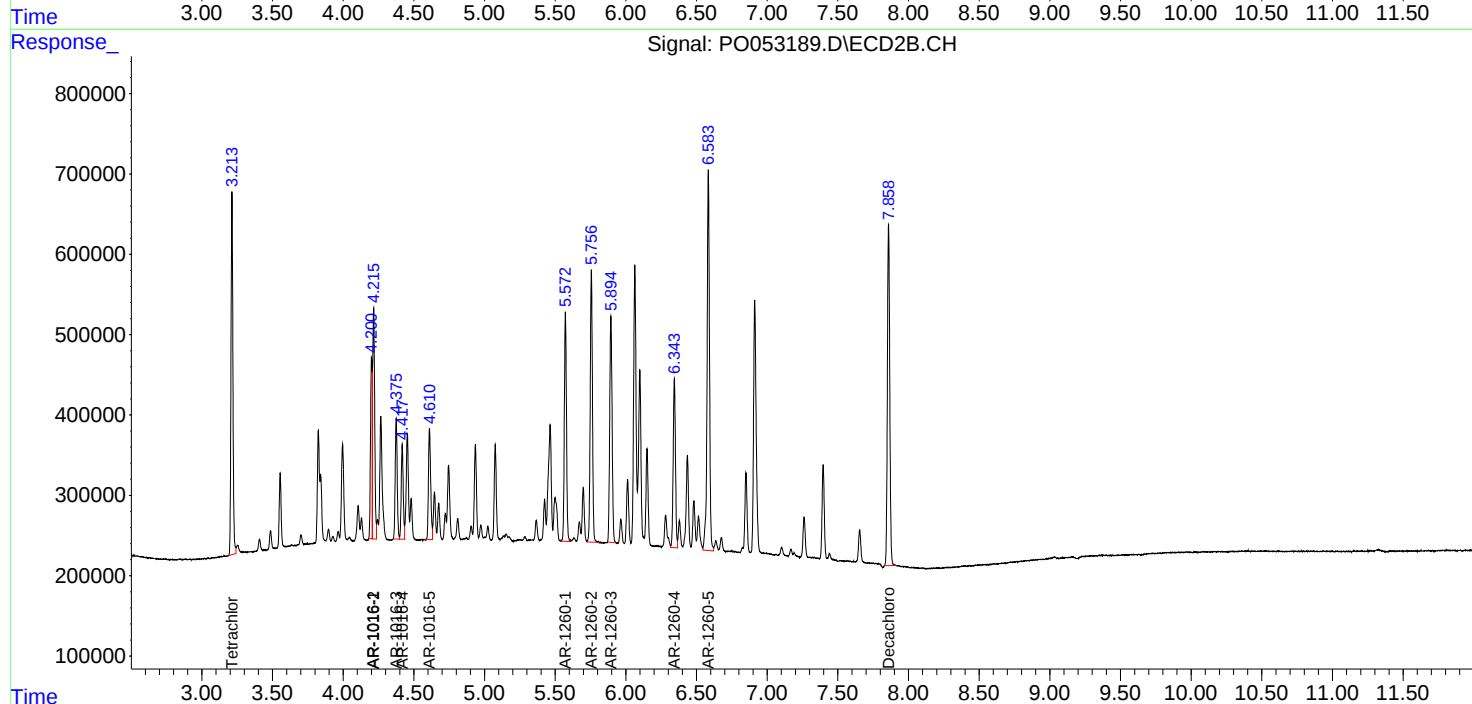
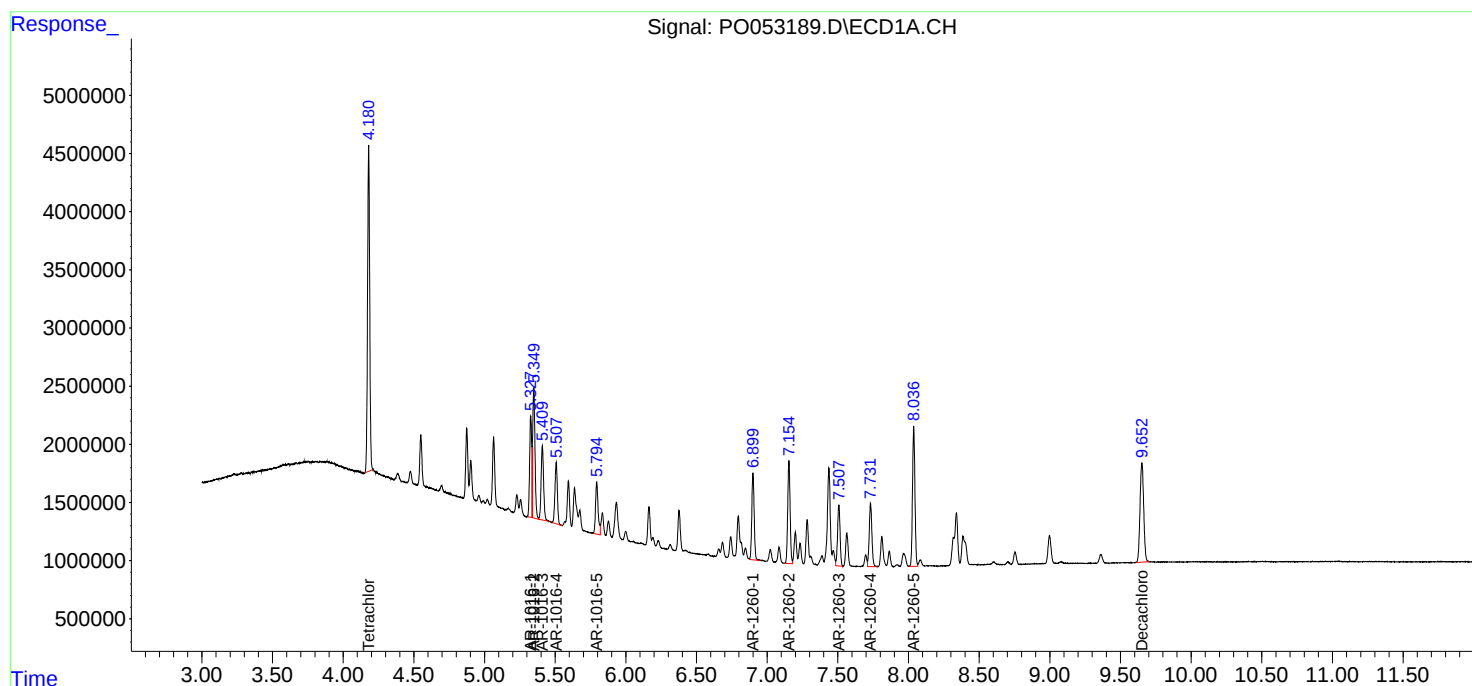
Instrument :
ECD_O
ClientSampled :
PB116156BS

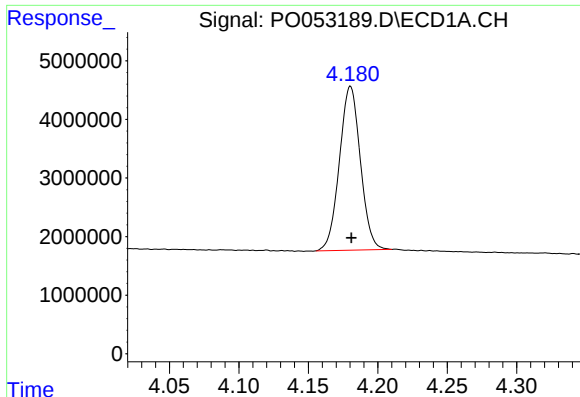
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 22:11:33 2019
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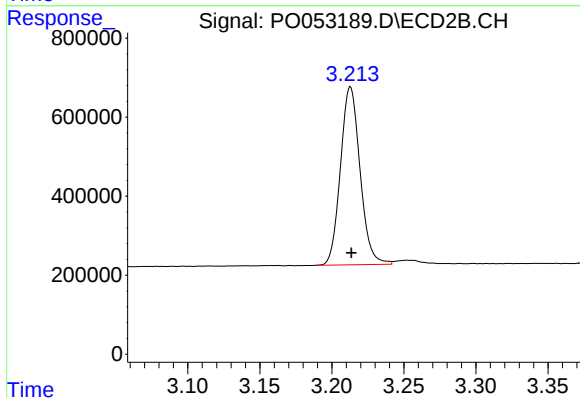
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 29353586
Conc: 22.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116156BS

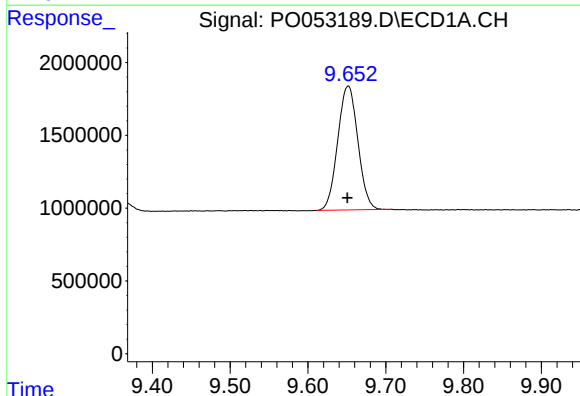
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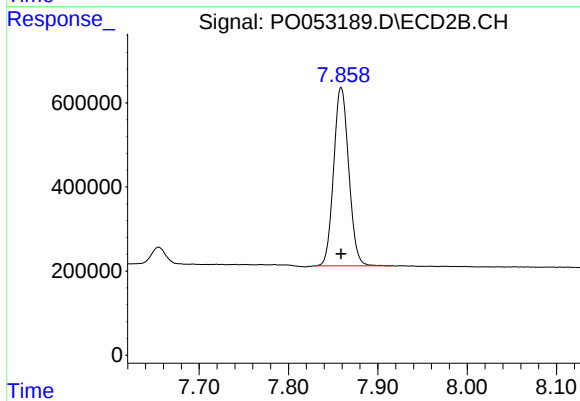
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.001 min
Response: 4272254
Conc: 19.04 ng/ml m



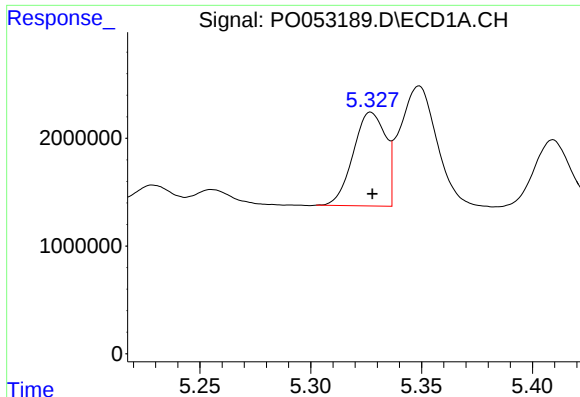
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: 0.001 min
Response: 15319948
Conc: 19.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: 0.000 min
Response: 4978658
Conc: 19.37 ng/ml



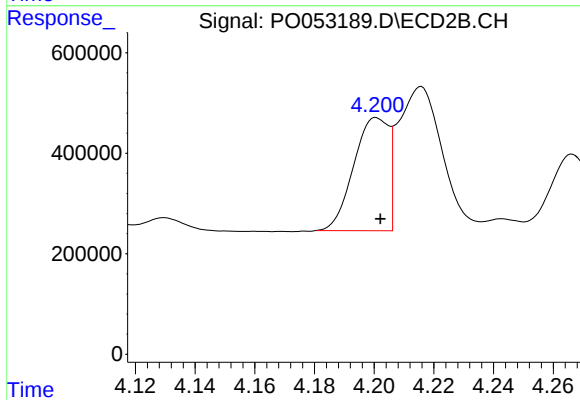
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 8810444
Conc: 229.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116156BS

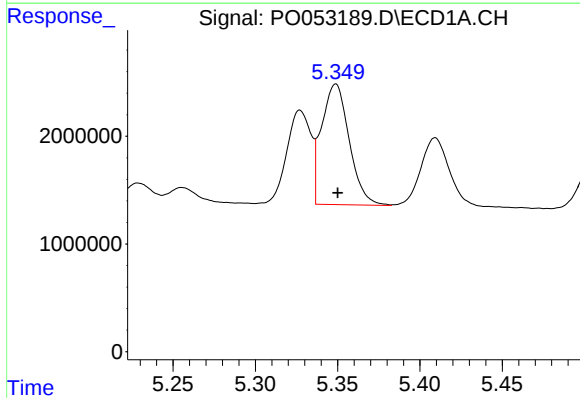
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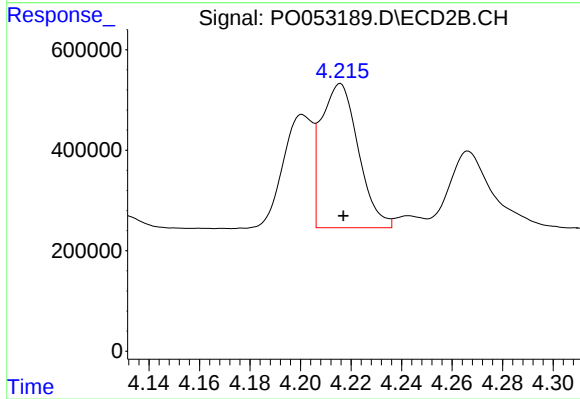
#3 AR-1016-1

R.T.: 4.201 min
Delta R.T.: -0.002 min
Response: 1825815
Conc: 202.53 ng/ml



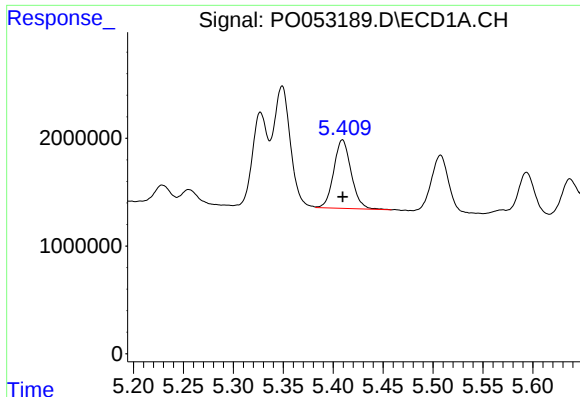
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 13104699
Conc: 233.02 ng/ml



#4 AR-1016-2

R.T.: 4.216 min
Delta R.T.: -0.001 min
Response: 2927065
Conc: 212.50 ng/ml



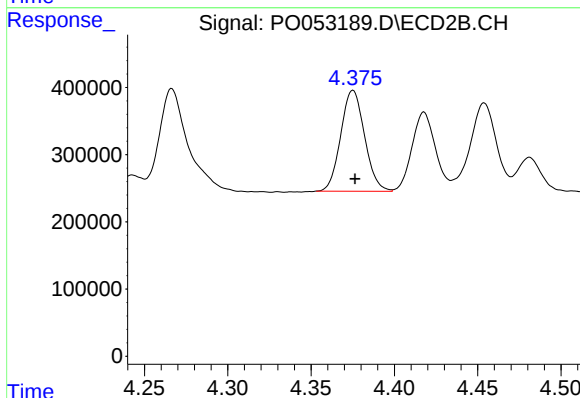
#5 AR-1016-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 7740966
Conc: 229.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116156BS

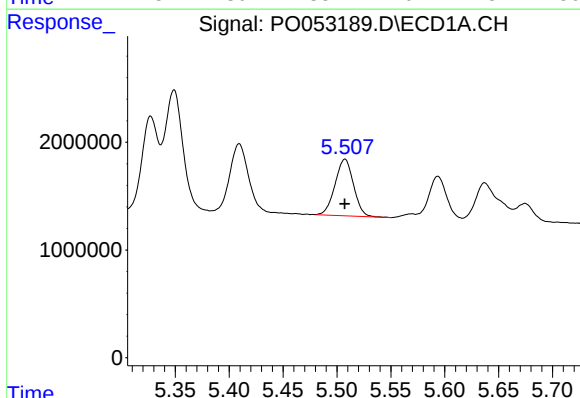
Manual Integrations
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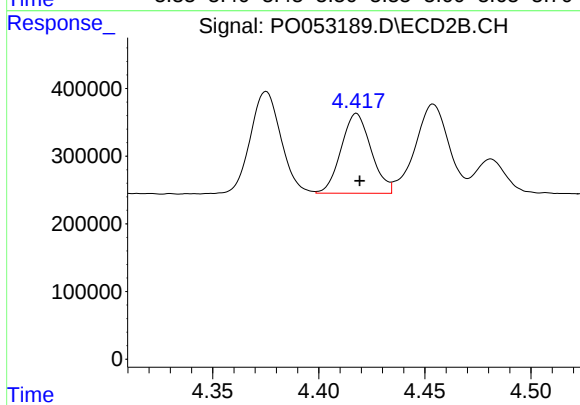
#5 AR-1016-3

R.T.: 4.375 min
Delta R.T.: -0.001 min
Response: 1494649
Conc: 206.45 ng/ml



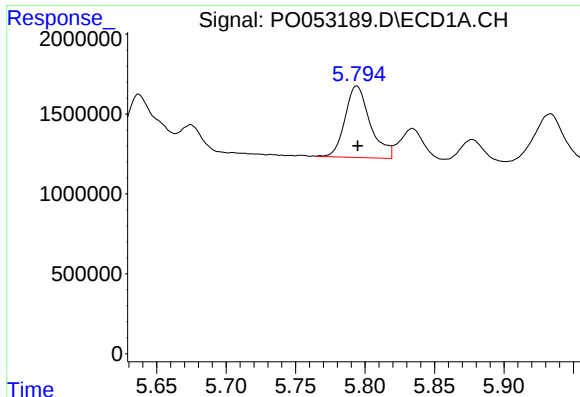
#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 6287831
Conc: 229.03 ng/ml



#6 AR-1016-4

R.T.: 4.418 min
Delta R.T.: -0.001 min
Response: 1157299
Conc: 212.99 ng/ml



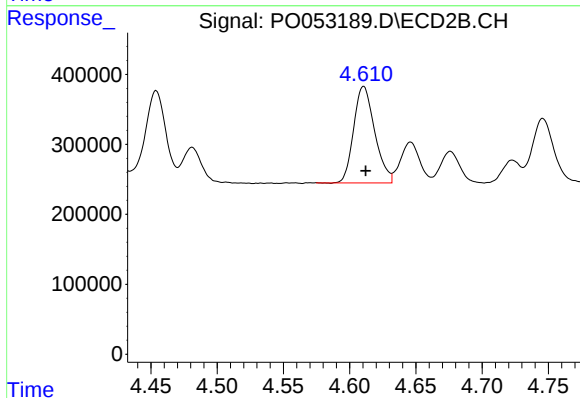
#7 AR-1016-5

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 5659337
Conc: 214.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116156BS

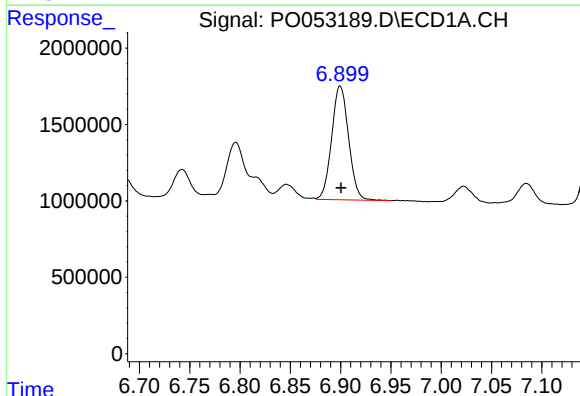
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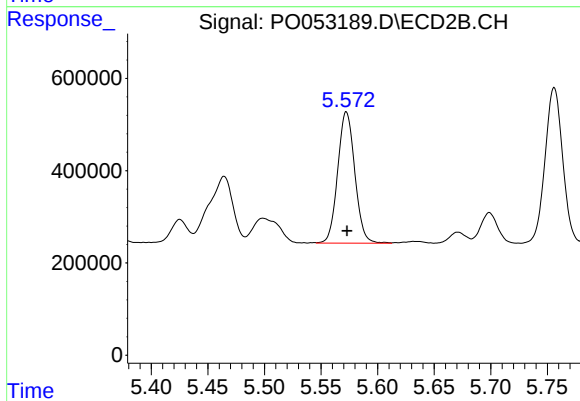
#7 AR-1016-5

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 1526398
Conc: 209.03 ng/ml



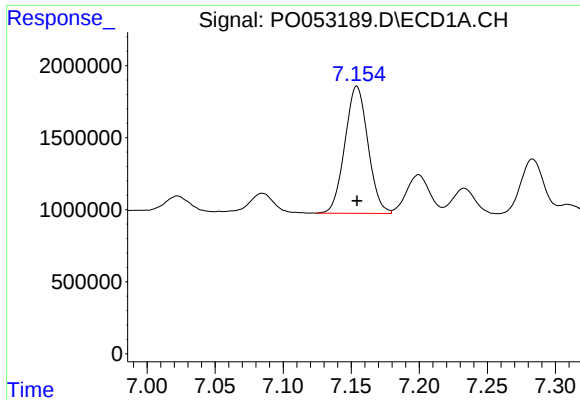
#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 8705101
Conc: 194.14 ng/ml



#31 AR-1260-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 3004986
Conc: 195.77 ng/ml



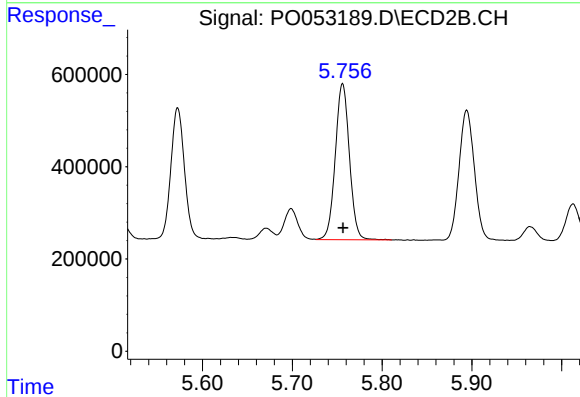
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 10415686
Conc: 187.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116156BS

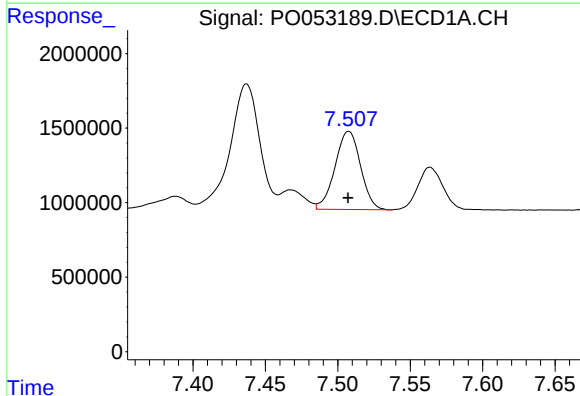
Manual Integrations
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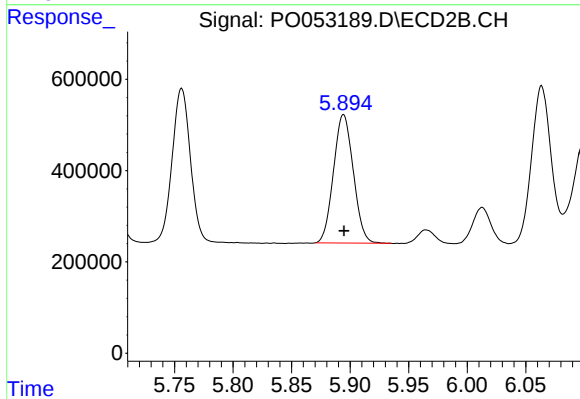
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 3698958
Conc: 193.28 ng/ml



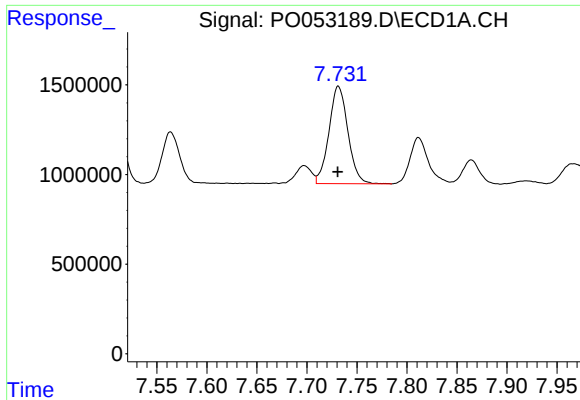
#33 AR-1260-3

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 6457489
Conc: 184.42 ng/ml



#33 AR-1260-3

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 3310835
Conc: 191.41 ng/ml



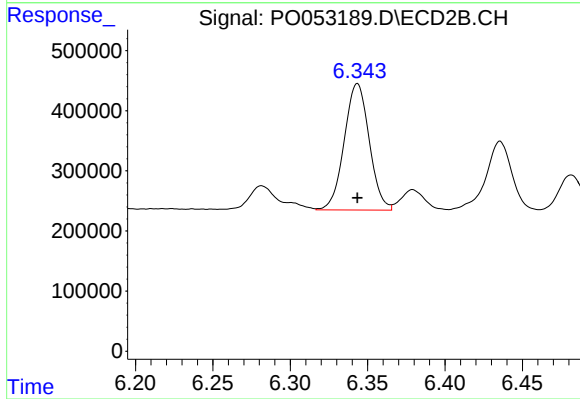
#34 AR-1260-4

R.T.: 7.731 min
Delta R.T.: 0.000 min
Response: 7174837
Conc: 184.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116156BS

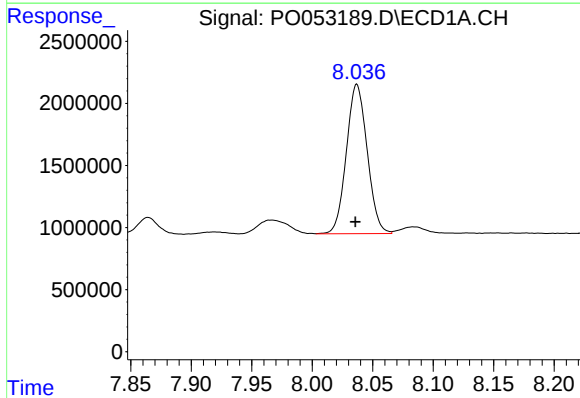
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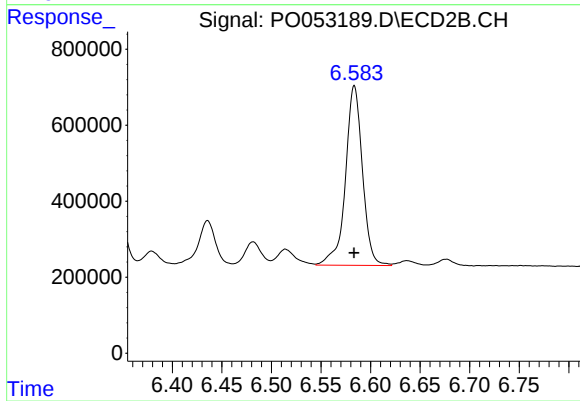
#34 AR-1260-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 2366097
Conc: 204.54 ng/ml



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 14406258
Conc: 186.66 ng/ml



#35 AR-1260-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 5648842
Conc: 196.09 ng/ml