

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 14:03
 Operator : SM/SJ
 Sample : K3606-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HJDC-COMP-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 04:20:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.215	3.546	825492	747321	21.015	21.253
2)	SA Decachlor...	9.752	8.461	1305531	834680	23.216	22.314
Target Compounds							
3)	L1 AR-1016-1	5.373	4.610	378398	292406	214.091m	218.706m
4)	L1 AR-1016-2	5.395	4.628	551796	404236	214.125m	207.633m
5)	L1 AR-1016-3	5.456	4.801	338716	220364	217.285	208.139m
6)	L1 AR-1016-4	5.555	4.842	288719	183859	222.642m	206.652m
7)	L1 AR-1016-5	5.844	5.052	289980	240609	212.153m	210.616m
31)	L7 AR-1260-1	6.958	6.071	646302	476783	233.207	222.765
32)	L7 AR-1260-2	7.214	6.258	856746	611767	232.395	222.978
33)	L7 AR-1260-3	7.569	6.409	723973	552179	238.295	226.163
34)	L7 AR-1260-4	7.794	6.875	697871	484713	230.113	232.806
35)	L7 AR-1260-5	8.101	7.117	1454964	1162155	232.662	229.125

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 14:03
Operator : SM/SJ
Sample : K3606-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

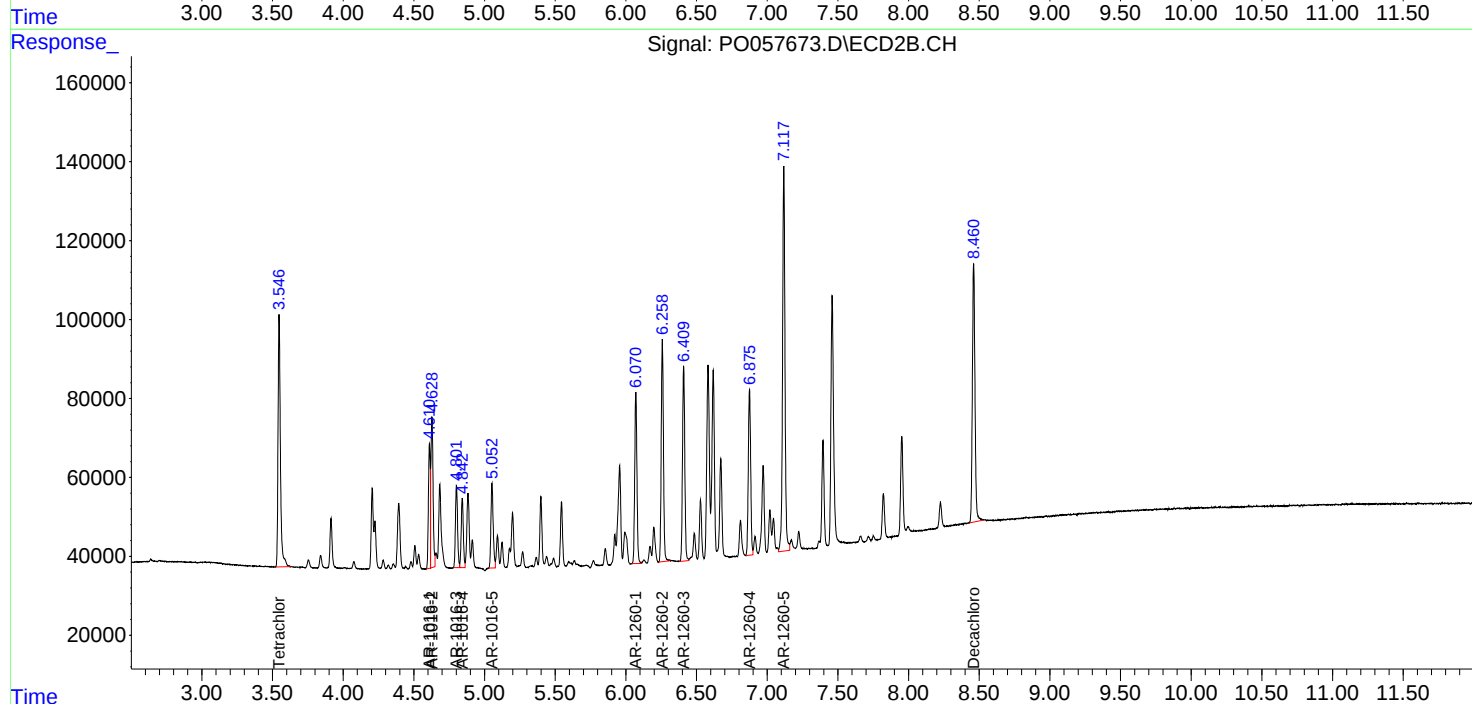
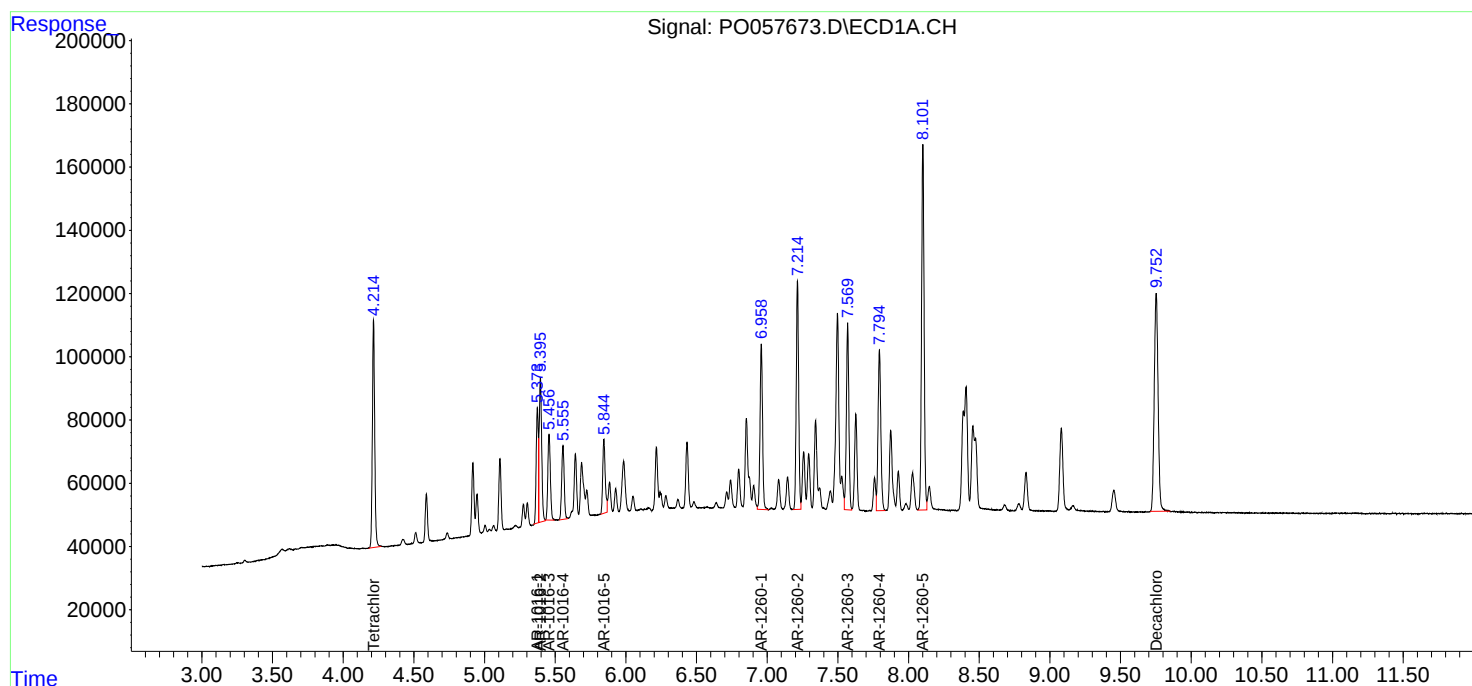
Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

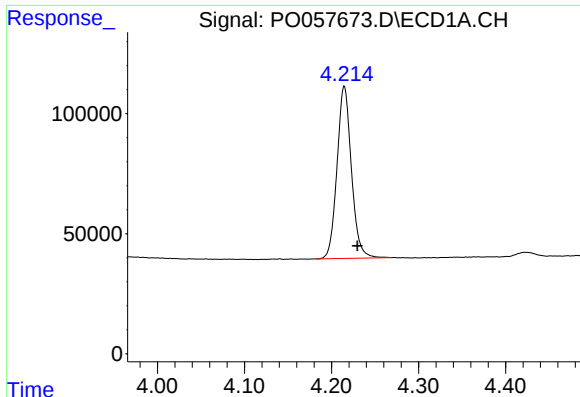
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 04:20:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





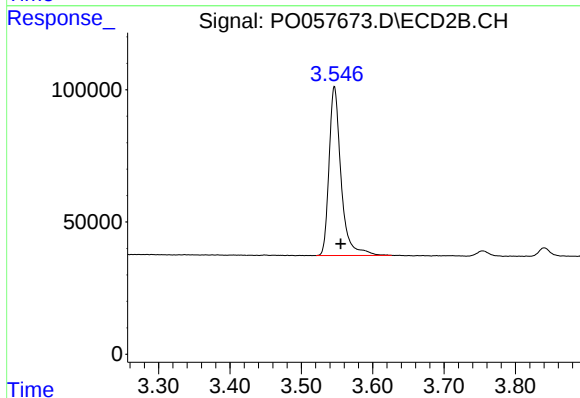
#1 Tetrachloro-m-xylene

R.T.: 4.215 min
Delta R.T.: -0.015 min
Response: 825492
Conc: 21.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

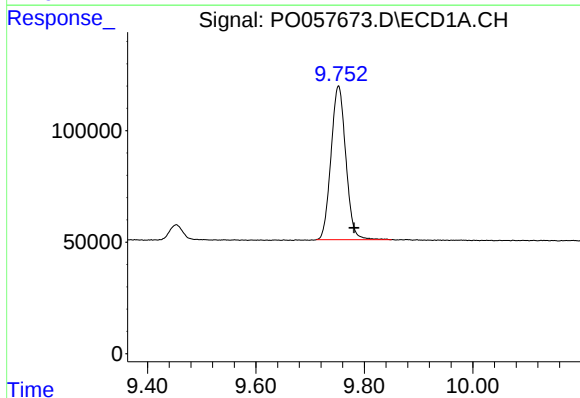
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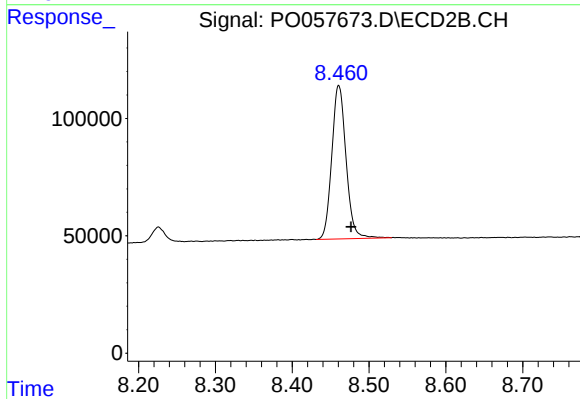
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 747321
Conc: 21.25 ng/ml



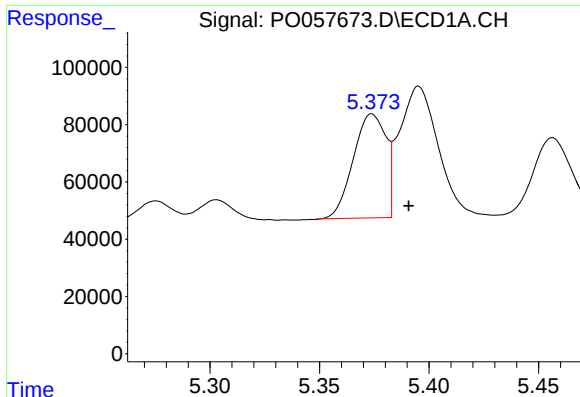
#2 Decachlorobiphenyl

R.T.: 9.752 min
Delta R.T.: -0.029 min
Response: 1305531
Conc: 23.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.016 min
Response: 834680
Conc: 22.31 ng/ml



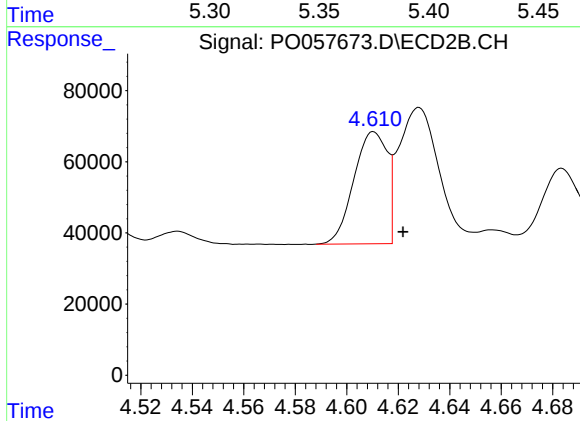
#3 AR-1016-1

R.T.: 5.373 min
Delta R.T.: -0.017 min
Response: 378398
Conc: 214.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

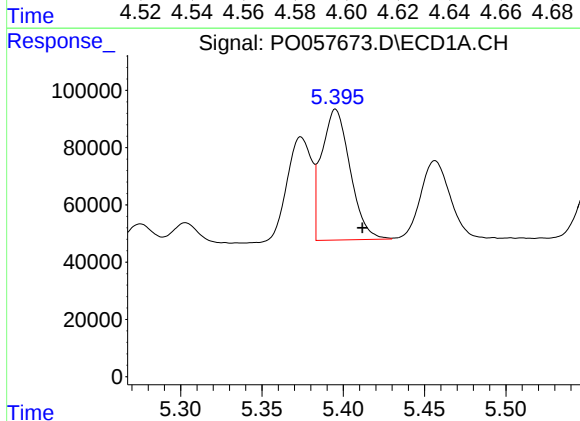
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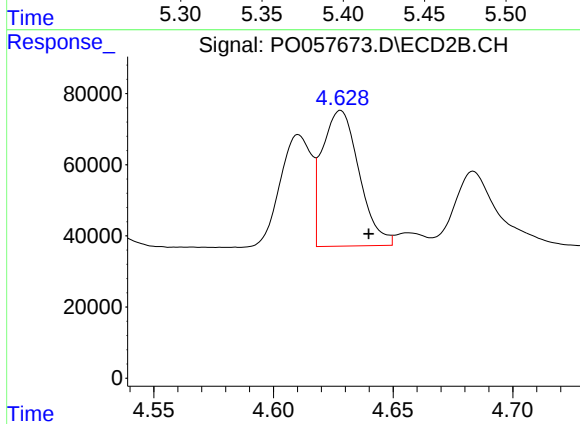
#3 AR-1016-1

R.T.: 4.610 min
Delta R.T.: -0.012 min
Response: 292406
Conc: 218.71 ng/ml m



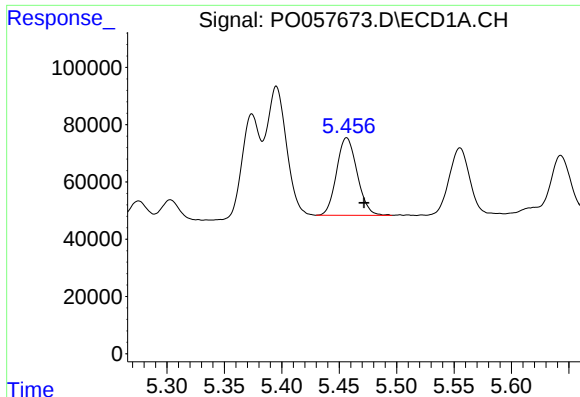
#4 AR-1016-2

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 551796
Conc: 214.12 ng/ml m



#4 AR-1016-2

R.T.: 4.628 min
Delta R.T.: -0.012 min
Response: 404236
Conc: 207.63 ng/ml m



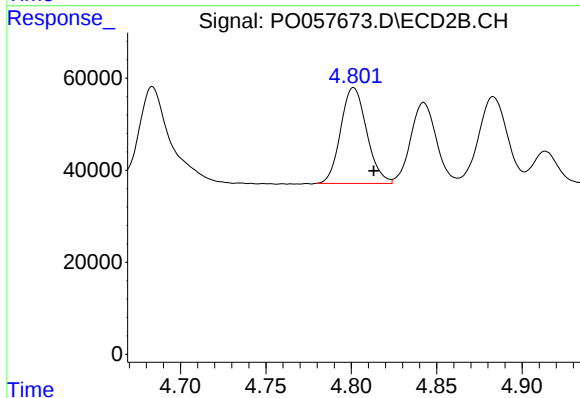
#5 AR-1016-3

R.T.: 5.456 min
Delta R.T.: -0.015 min
Response: 338716
Conc: 217.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

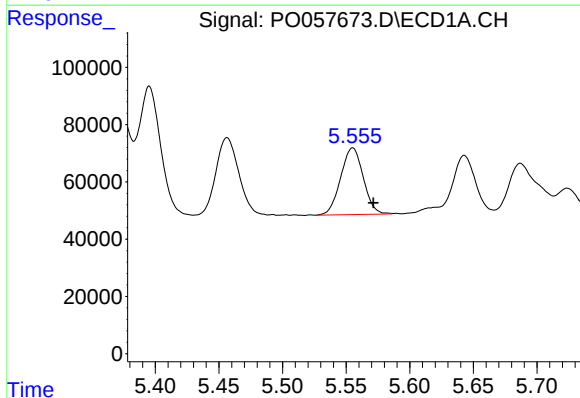
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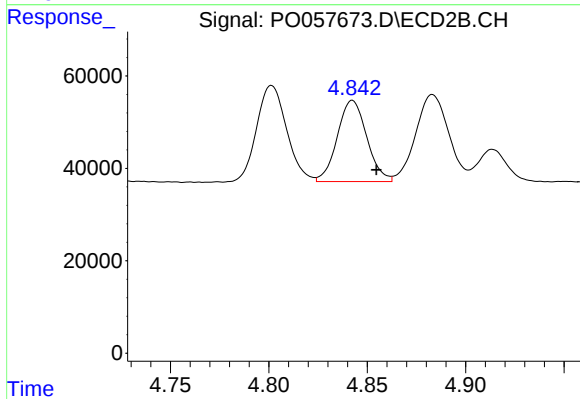
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 220364
Conc: 208.14 ng/ml m



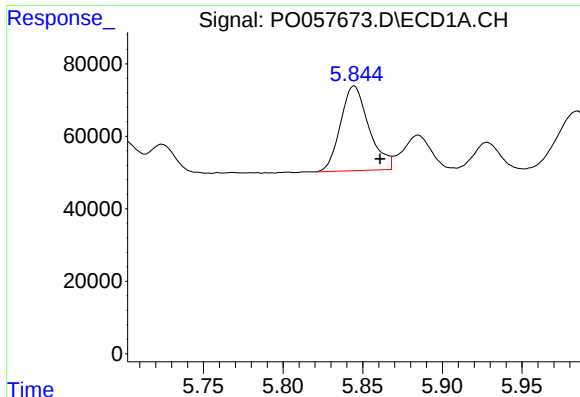
#6 AR-1016-4

R.T.: 5.555 min
Delta R.T.: -0.016 min
Response: 288719
Conc: 222.64 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 183859
Conc: 206.65 ng/ml m



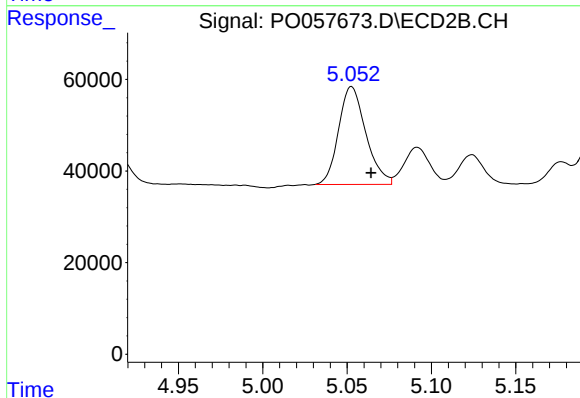
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.016 min
Response: 289980
Conc: 212.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

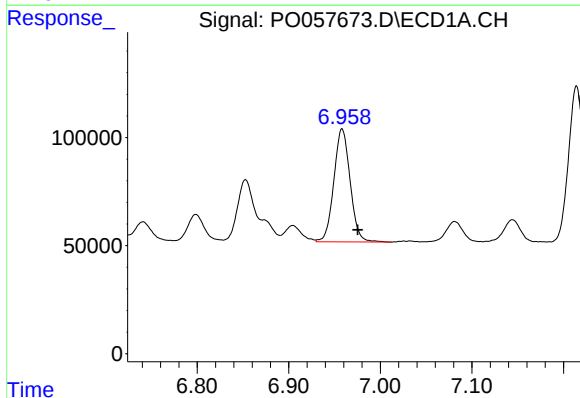
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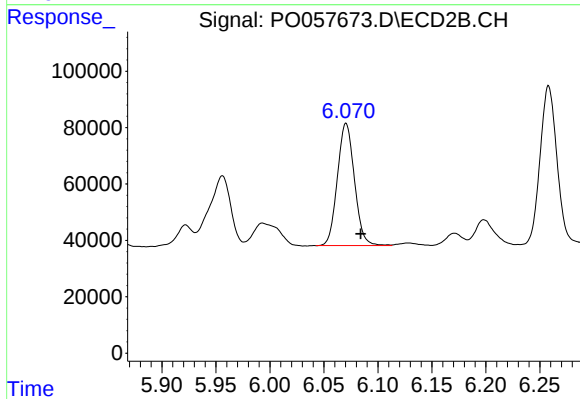
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 240609
Conc: 210.62 ng/ml m



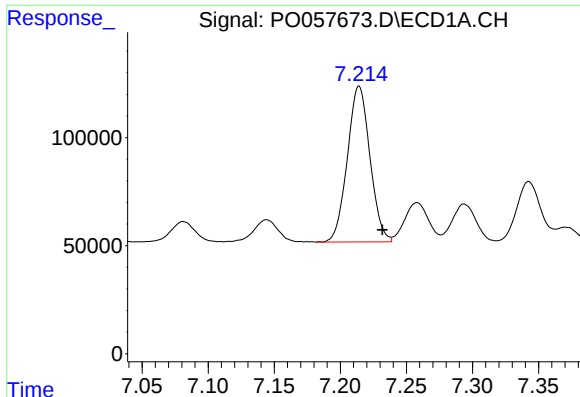
#31 AR-1260-1

R.T.: 6.958 min
Delta R.T.: -0.017 min
Response: 646302
Conc: 233.21 ng/ml



#31 AR-1260-1

R.T.: 6.071 min
Delta R.T.: -0.013 min
Response: 476783
Conc: 222.77 ng/ml



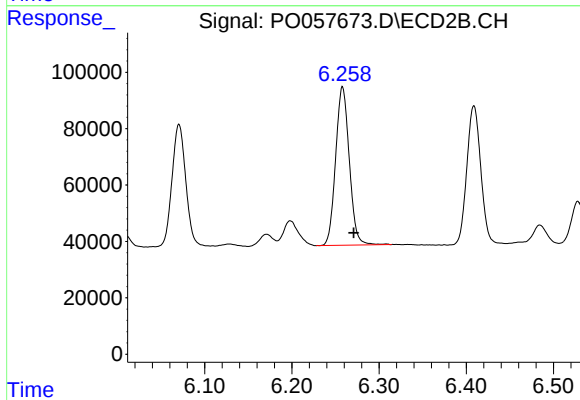
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 856746
Conc: 232.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

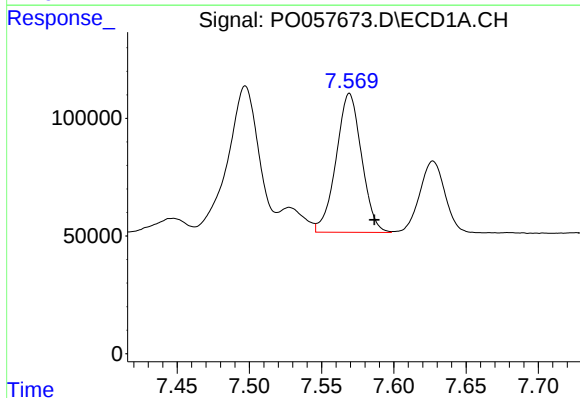
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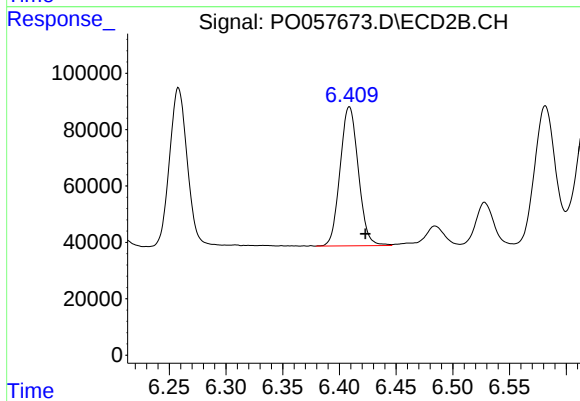
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 611767
Conc: 222.98 ng/ml



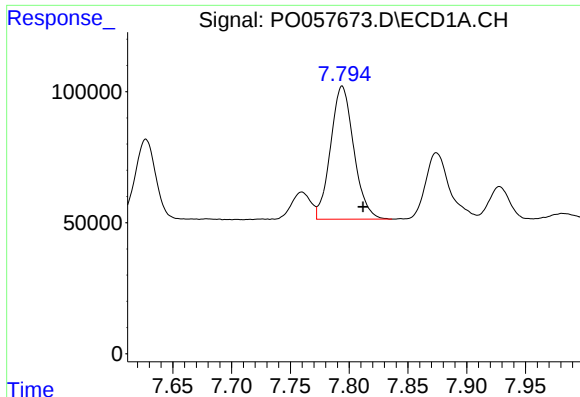
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 723973
Conc: 238.29 ng/ml



#33 AR-1260-3

R.T.: 6.409 min
Delta R.T.: -0.014 min
Response: 552179
Conc: 226.16 ng/ml



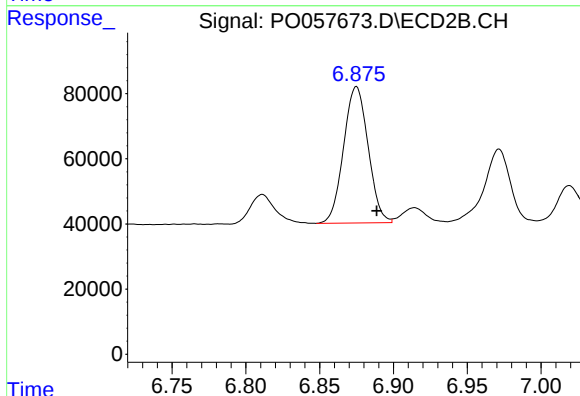
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 697871
Conc: 230.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

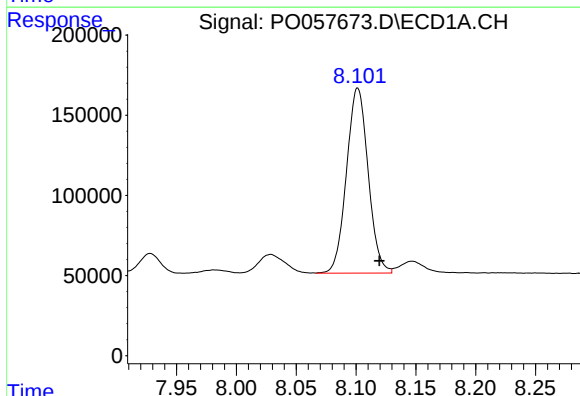
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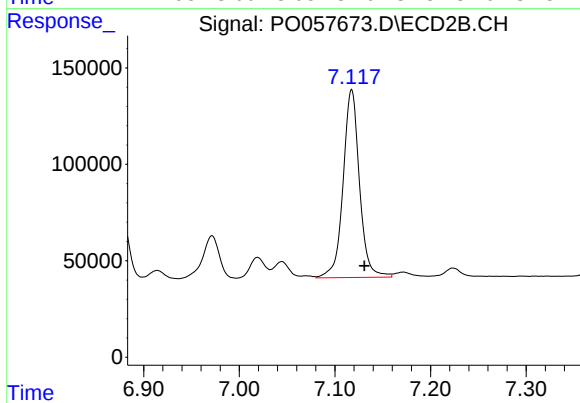
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.014 min
Response: 484713
Conc: 232.81 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 1454964
Conc: 232.66 ng/ml



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.013 min
Response: 1162155
Conc: 229.13 ng/ml