

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031119\
 Data File : P0054328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2019 21:20
 Operator : SM/SJ
 Sample : K1785-12MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SD2-0.0-0.5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:01:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 11 14:40:27 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...	4.021	3.112	61486616	3927577	17.891	14.024
2)	SA Decachlor...	9.330	7.673	12356176	2874511	9.810	10.217
Target Compounds							
3)	L1 AR-1016-1	5.151	4.075	17076824	2243946	206.670	186.324
4)	L1 AR-1016-2	5.172	4.088	26702198	3387307	214.187	174.545
5)	L1 AR-1016-3	5.231	4.244	15011256	1894088	213.616	186.147
6)	L1 AR-1016-4	5.328	4.286	12011347	1590633	205.671	209.449
7)	L1 AR-1016-5	5.609	4.474	10997538	1863580	215.167	181.973
31)	L7 AR-1260-1	6.697	5.415	13414436	3361072	187.090	188.054m
32)	L7 AR-1260-2	6.950	5.599	22082381	3884712	245.592	179.144m#
33)	L7 AR-1260-3	7.296	5.732	8115983	3469295	115.577	177.641m#
34)	L7 AR-1260-4	7.521	6.175	9264945	1947626	139.166	128.346
35)	L7 AR-1260-5	7.827	6.418	16283244	4434718	107.448	123.034

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031119\
Data File : PO054328.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Mar 2019 21:20
Operator : SM/SJ
Sample : K1785-12MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

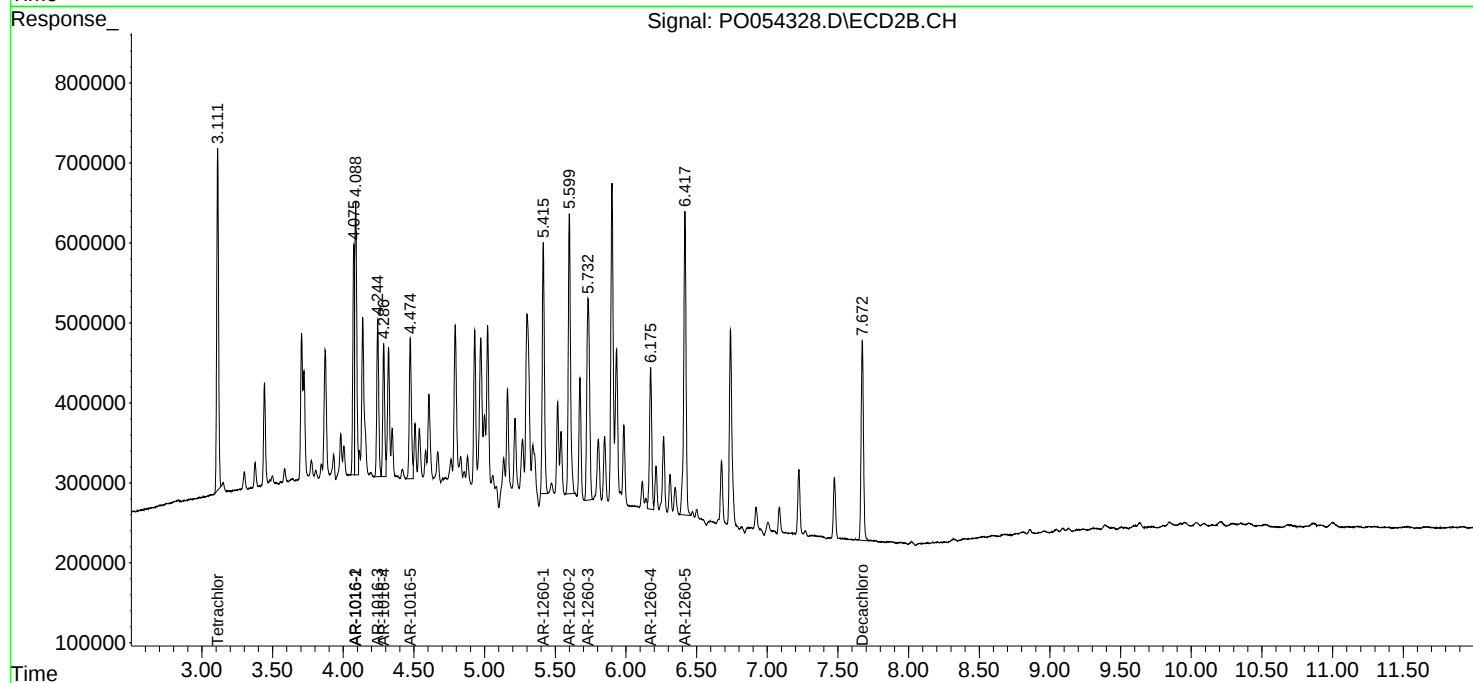
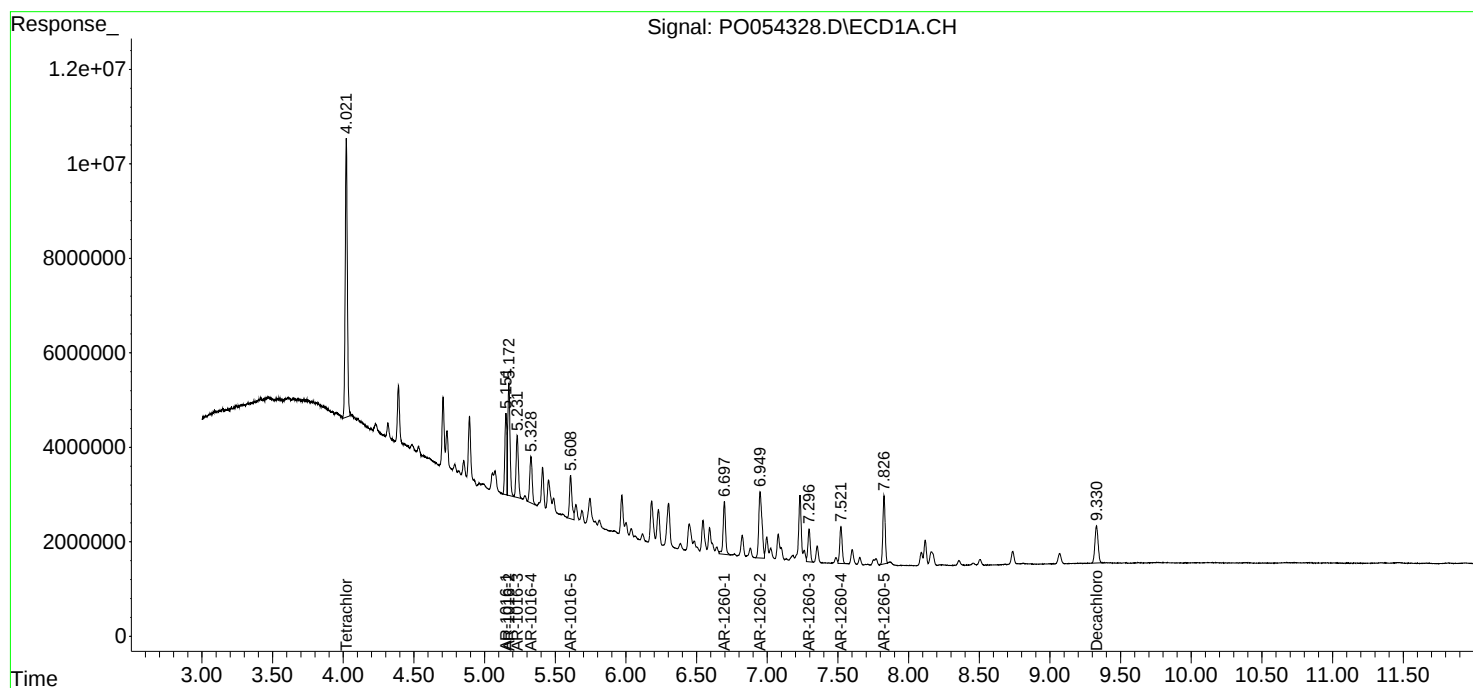
Instrument :
ECD_O
ClientSampleID :
SD2-0.0-0.5MSD

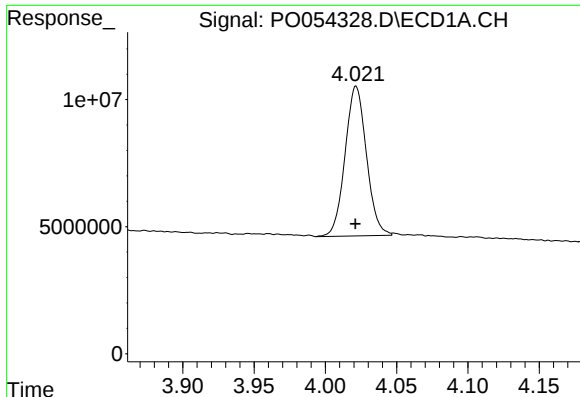
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 01:01:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 11 14:40:27 2019
Response via : Initial Calibration
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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





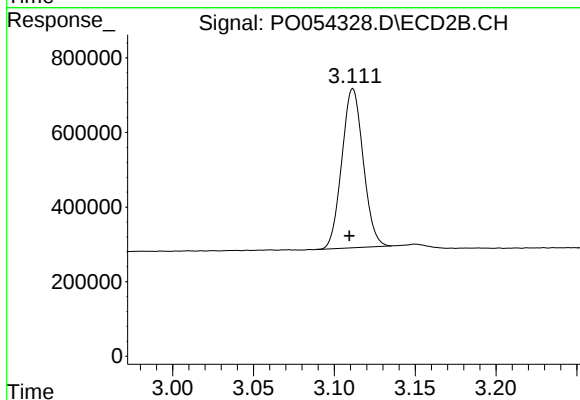
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 61486616
Conc: 17.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD2-0.0-0.5MSD

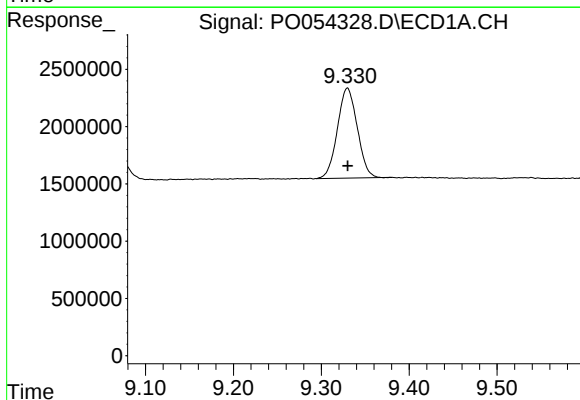
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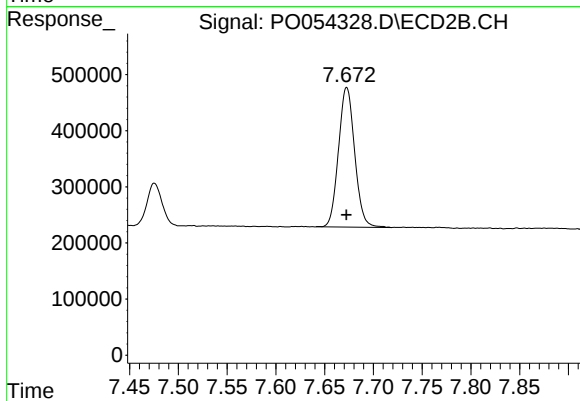
#1 Tetrachloro-m-xylene

R.T.: 3.112 min
Delta R.T.: 0.002 min
Response: 3927577
Conc: 14.02 ng/ml



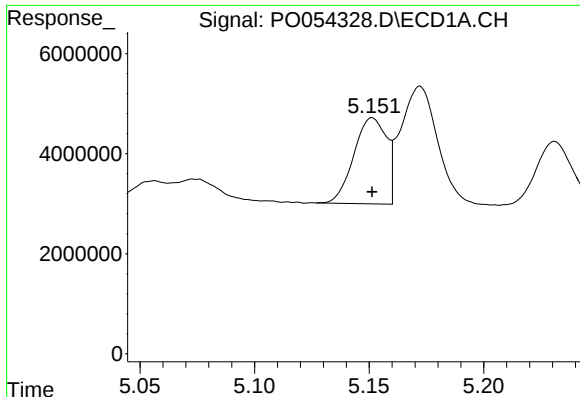
#2 Decachlorobiphenyl

R.T.: 9.330 min
Delta R.T.: 0.000 min
Response: 12356176
Conc: 9.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 2874511
Conc: 10.22 ng/ml



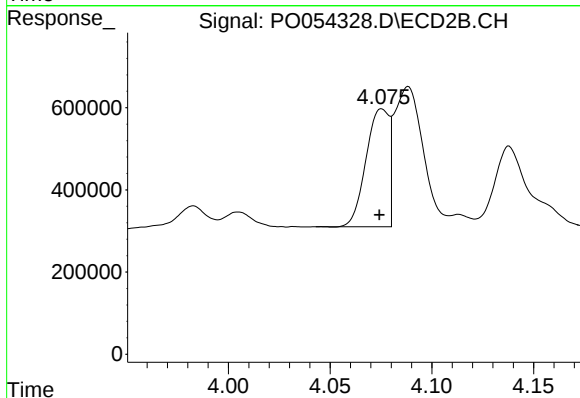
#3 AR-1016-1

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 17076824
Conc: 206.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD2-0.0-0.5MSD

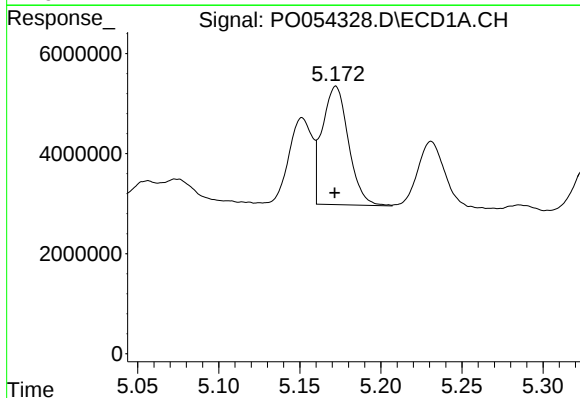
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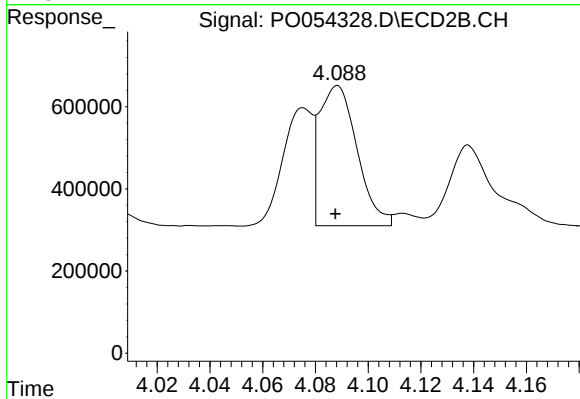
#3 AR-1016-1

R.T.: 4.075 min
Delta R.T.: 0.001 min
Response: 2243946
Conc: 186.32 ng/ml



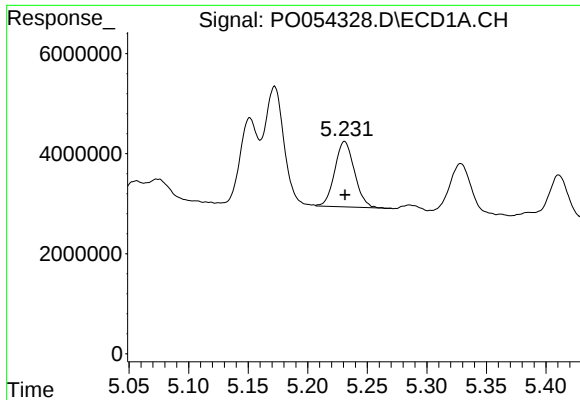
#4 AR-1016-2

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 26702198
Conc: 214.19 ng/ml



#4 AR-1016-2

R.T.: 4.088 min
Delta R.T.: 0.000 min
Response: 3387307
Conc: 174.55 ng/ml



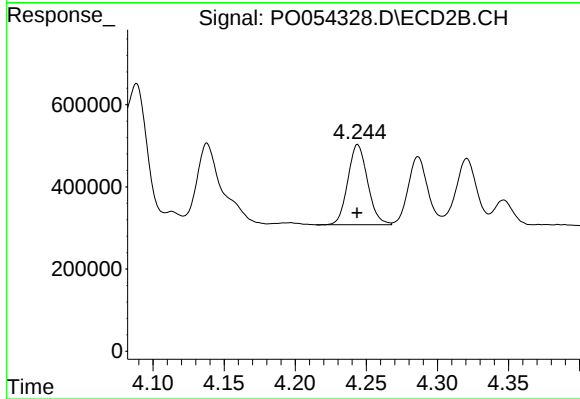
#5 AR-1016-3

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 15011256
Conc: 213.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD2-0.0-0.5MSD

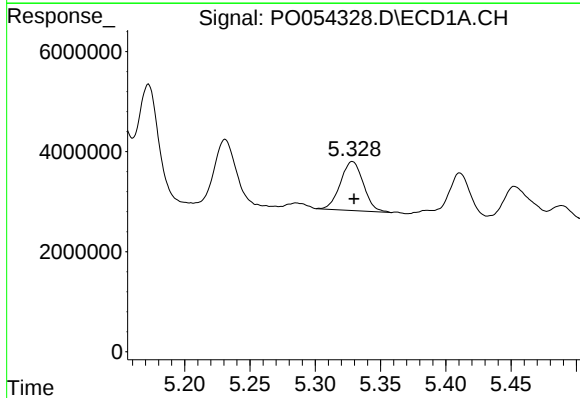
Manual Integrations
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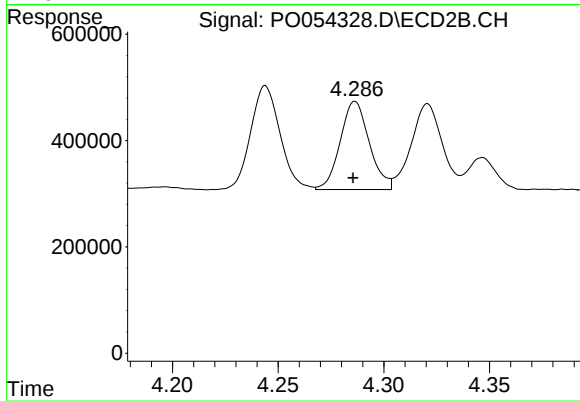
#5 AR-1016-3

R.T.: 4.244 min
Delta R.T.: 0.000 min
Response: 1894088
Conc: 186.15 ng/ml



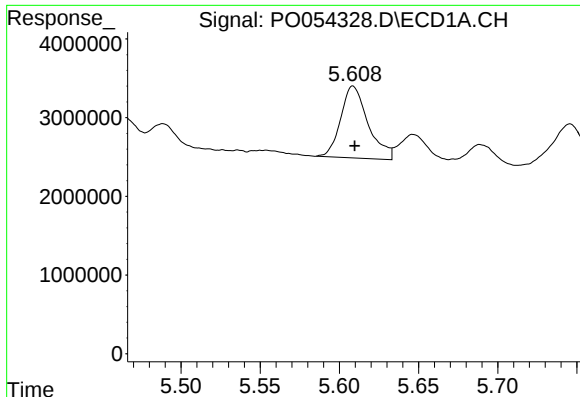
#6 AR-1016-4

R.T.: 5.328 min
Delta R.T.: -0.001 min
Response: 12011347
Conc: 205.67 ng/ml



#6 AR-1016-4

R.T.: 4.286 min
Delta R.T.: 0.001 min
Response: 1590633
Conc: 209.45 ng/ml



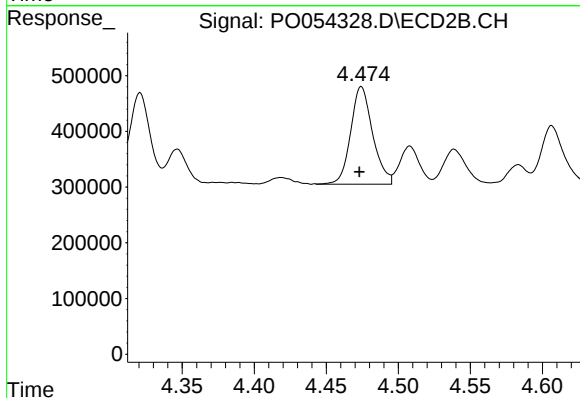
#7 AR-1016-5

R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 10997538
Conc: 215.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD2-0.0-0.5MSD

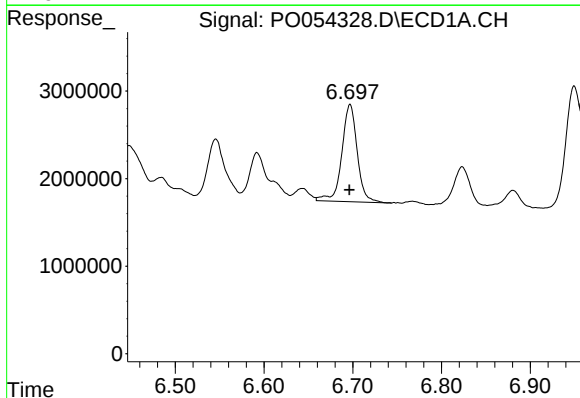
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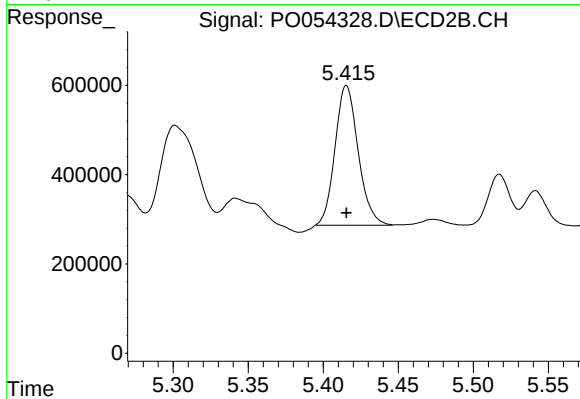
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: 0.001 min
Response: 1863580
Conc: 181.97 ng/ml



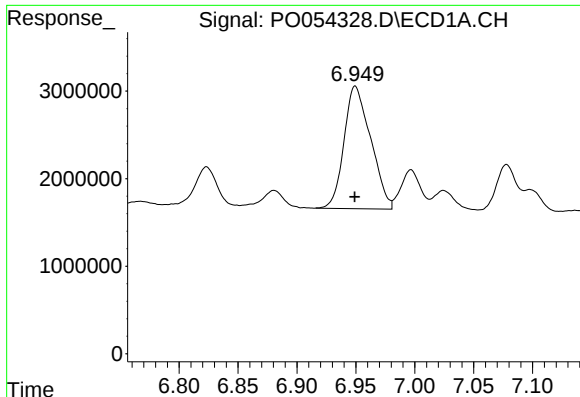
#31 AR-1260-1

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 13414436
Conc: 187.09 ng/ml



#31 AR-1260-1

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 3361072
Conc: 188.05 ng/ml m



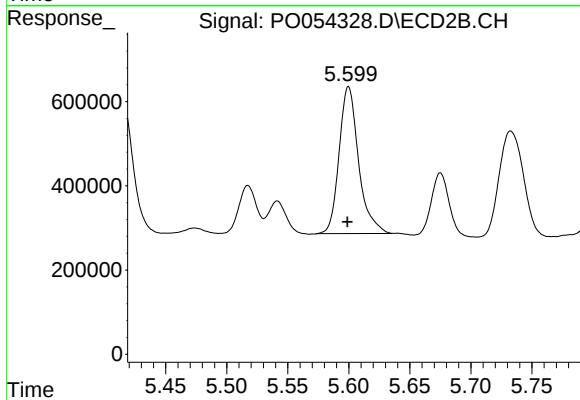
#32 AR-1260-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 22082381
Conc: 245.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD2-0.0-0.5MSD

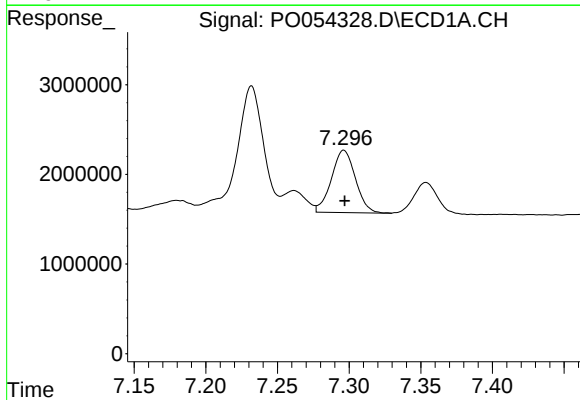
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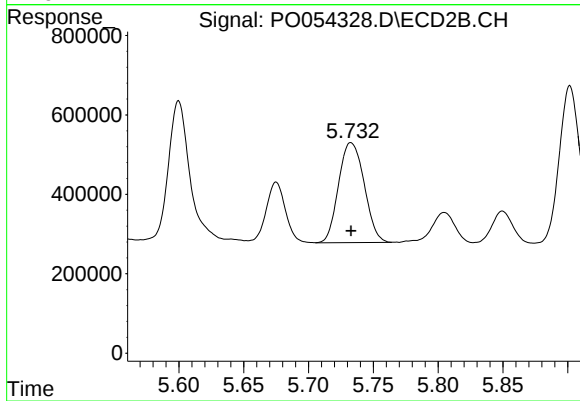
#32 AR-1260-2

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 3884712
Conc: 179.14 ng/ml m



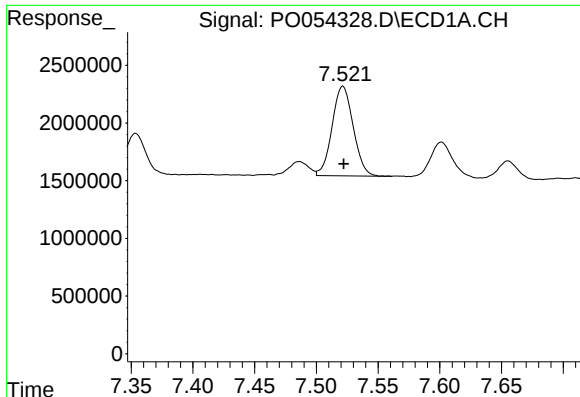
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 8115983
Conc: 115.58 ng/ml



#33 AR-1260-3

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 3469295
Conc: 177.64 ng/ml m



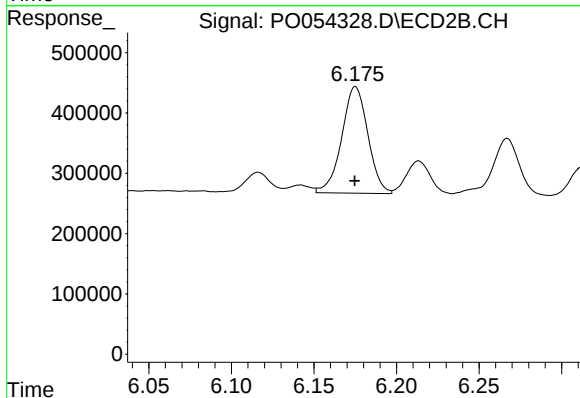
#34 AR-1260-4

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 9264945
Conc: 139.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SD2-0.0-0.5MSD

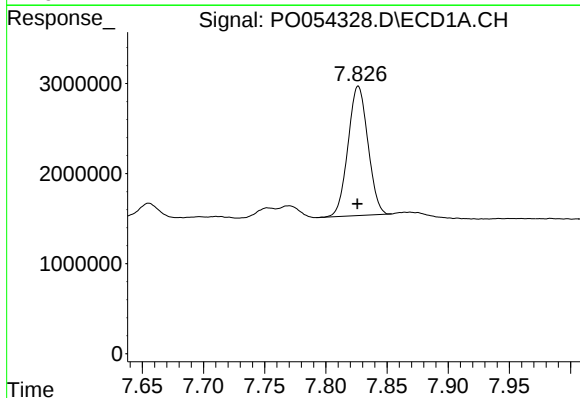
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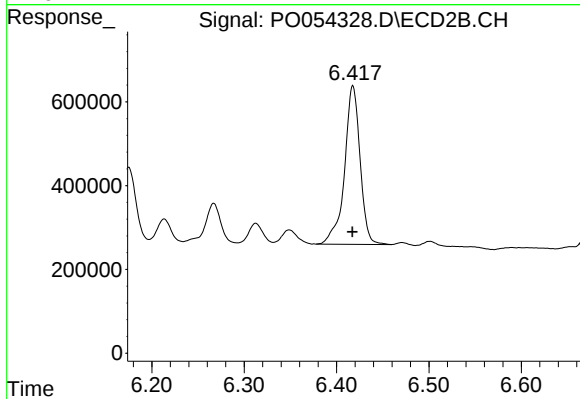
#34 AR-1260-4

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 1947626
Conc: 128.35 ng/ml



#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 16283244
Conc: 107.45 ng/ml



#35 AR-1260-5

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 4434718
Conc: 123.03 ng/ml