

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084590.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 17:33
 Operator : YP\AJ
 Sample : PB142583BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB142583BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:50:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 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...	4.509	3.783	2357370	830402	20.732	18.074
2)	SA Decachlor...	10.450	8.828	1708512	761405	21.331	20.330
Target Compounds							
3)	L1 AR-1016-1	5.700	4.876	1882306	697720	470.314	407.857
4)	L1 AR-1016-2	5.723	4.894	2730563	970539	464.468	399.188m
5)	L1 AR-1016-3	5.787	5.072	1687965	543205	463.076	412.673
6)	L1 AR-1016-4	5.887	5.113	1377881	449101	464.276	400.283m
7)	L1 AR-1016-5	6.187	5.327	1298387	572378	449.699	406.211
31)	L7 AR-1260-1	7.332	6.363	2316017	1031364	496.110	446.357
32)	L7 AR-1260-2	7.593	6.549	2611894	1225461	503.632	453.311
33)	L7 AR-1260-3	7.958	6.704	1605746	1147105	418.260	452.554
34)	L7 AR-1260-4	8.190	7.176	1967738	840420	450.231	396.255
35)	L7 AR-1260-5	8.523	7.417	3864276	1919928	442.047	415.732

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021022\
Data File : PO084590.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2022 17:33
Operator : YP\AJ
Sample : PB142583BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

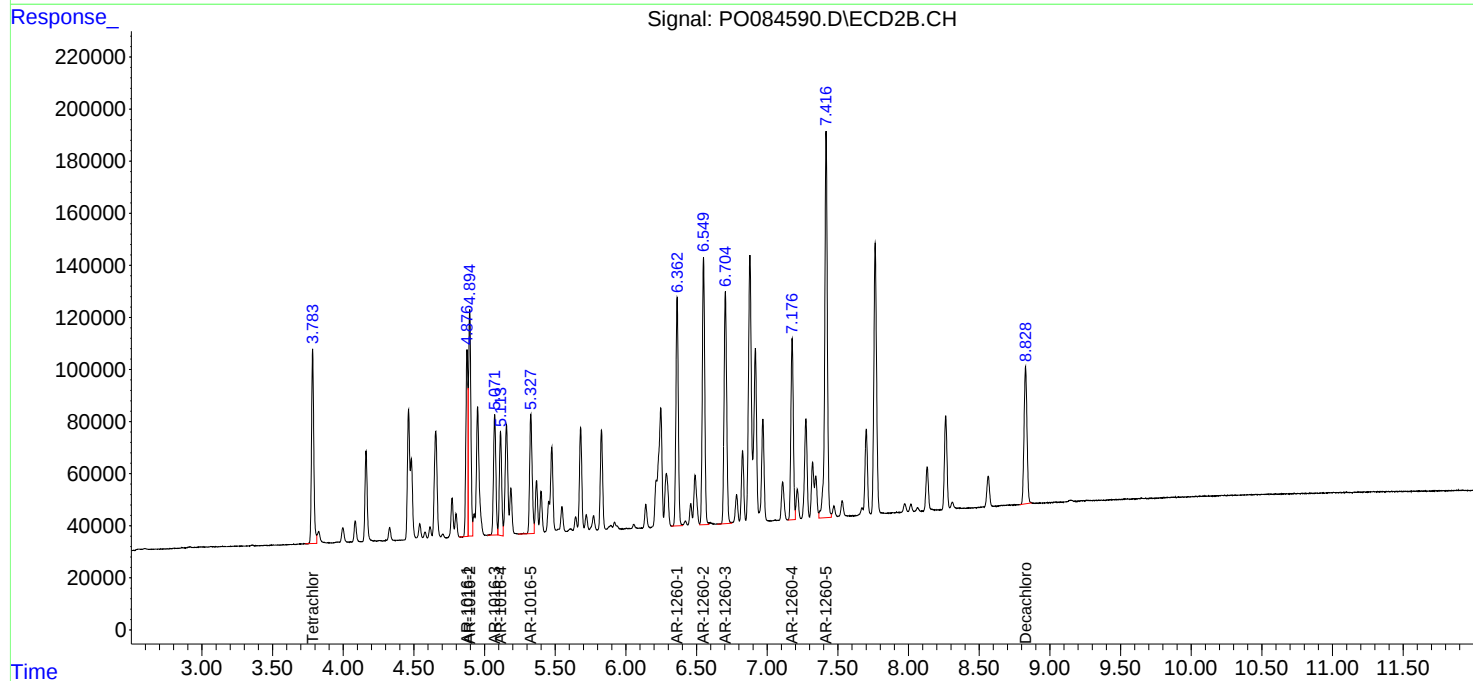
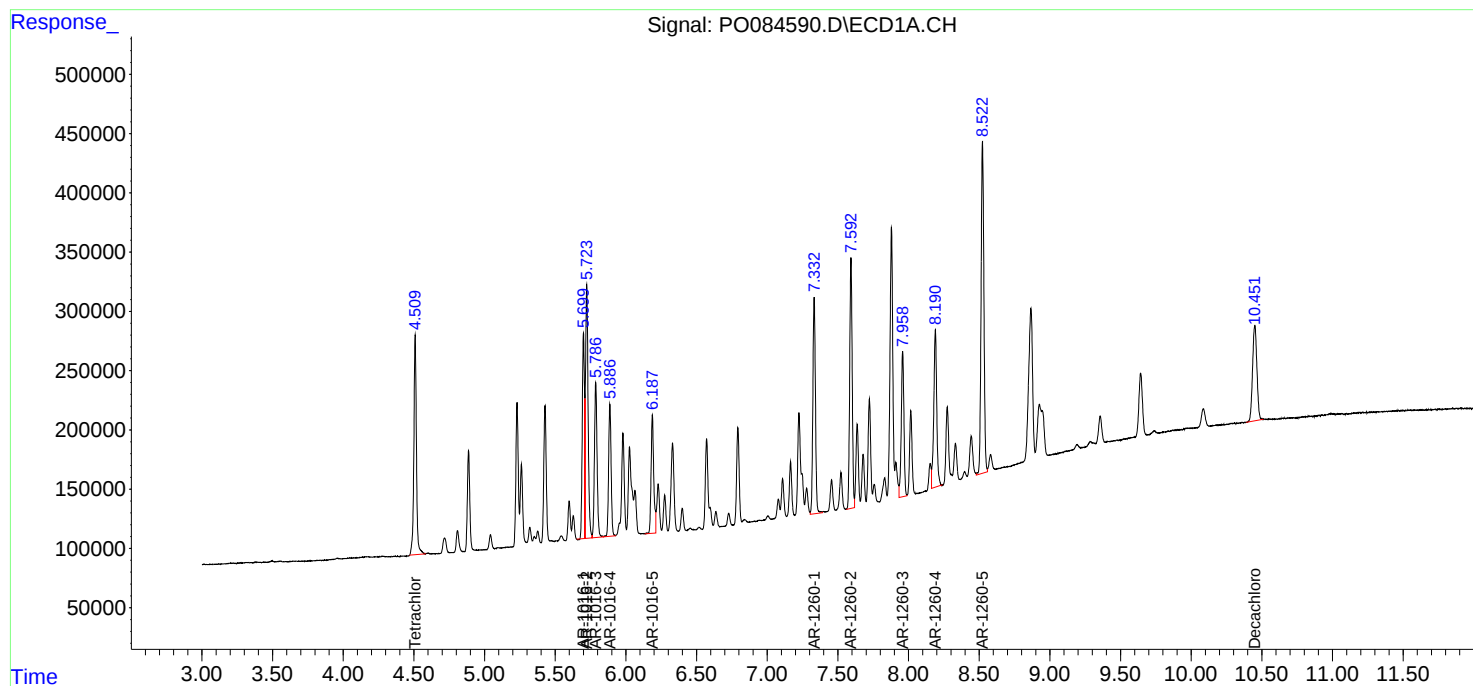
Instrument :
ECD_O
ClientSampleId :
PB142583BSD

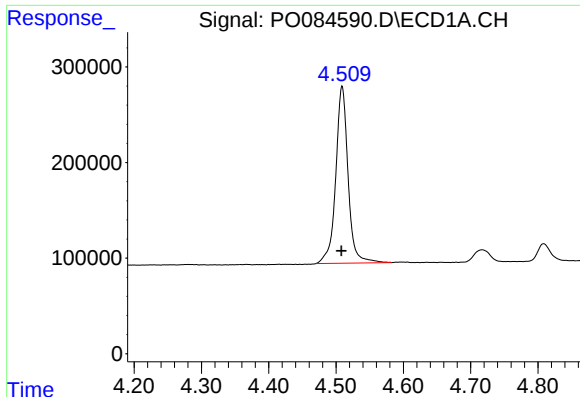
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:50:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response 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





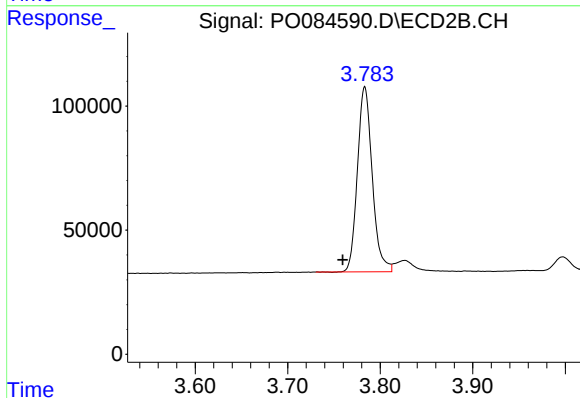
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: 0.001 min
Response: 2357370
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142583BSD

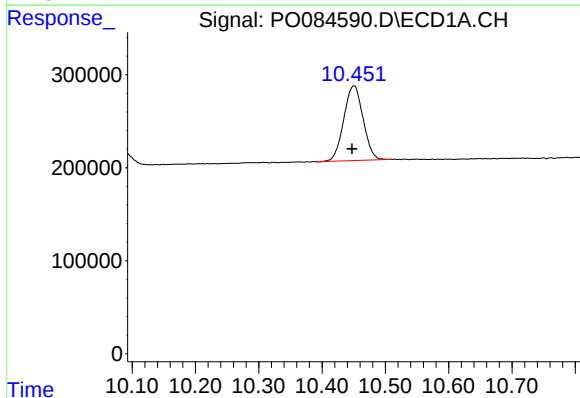
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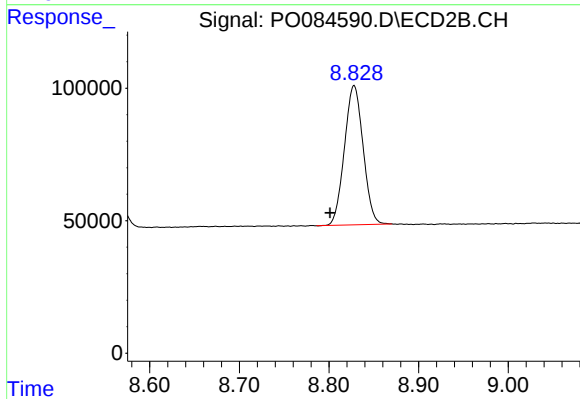
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.024 min
Response: 830402
Conc: 18.07 ng/ml



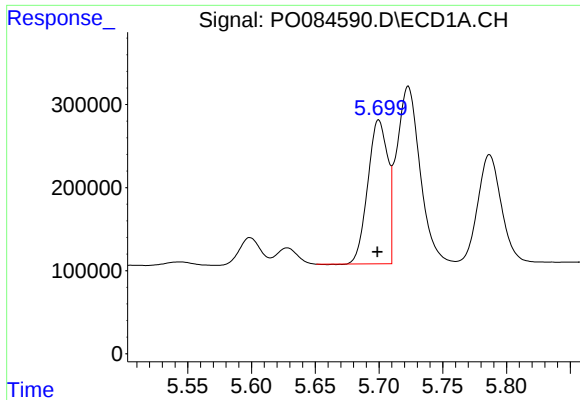
#2 Decachlorobiphenyl

R.T.: 10.450 min
Delta R.T.: 0.003 min
Response: 1708512
Conc: 21.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.828 min
Delta R.T.: 0.027 min
Response: 761405
Conc: 20.33 ng/ml



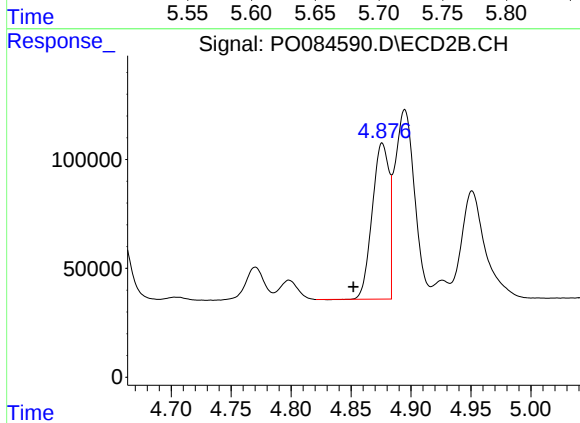
#3 AR-1016-1

R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 1882306
Conc: 470.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142583BSD

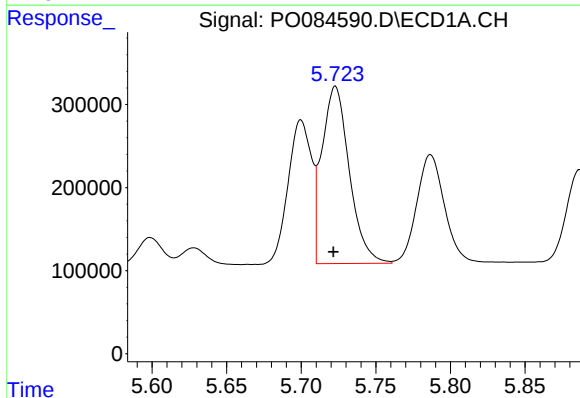
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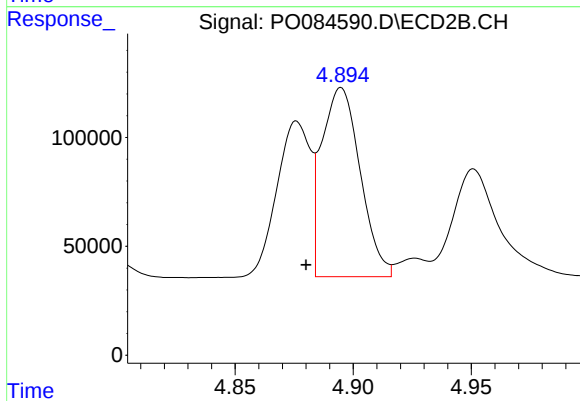
#3 AR-1016-1

R.T.: 4.876 min
Delta R.T.: 0.024 min
Response: 697720
Conc: 407.86 ng/ml



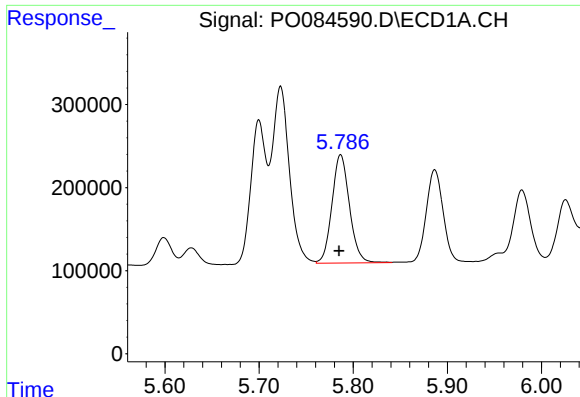
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.001 min
Response: 2730563
Conc: 464.47 ng/ml



#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.014 min
Response: 970539
Conc: 399.19 ng/ml m



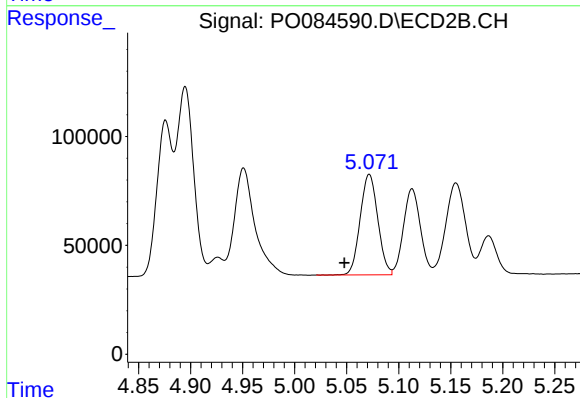
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: 0.002 min
Response: 1687965
Conc: 463.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142583BSD

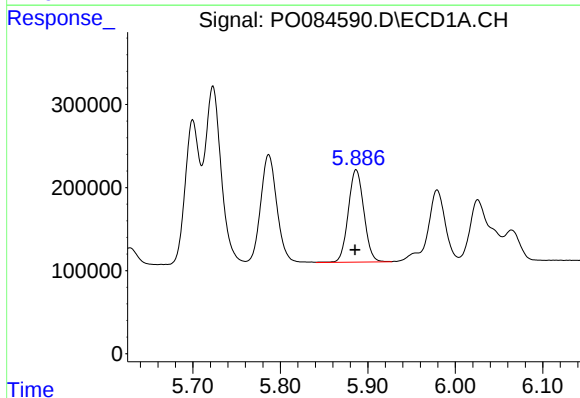
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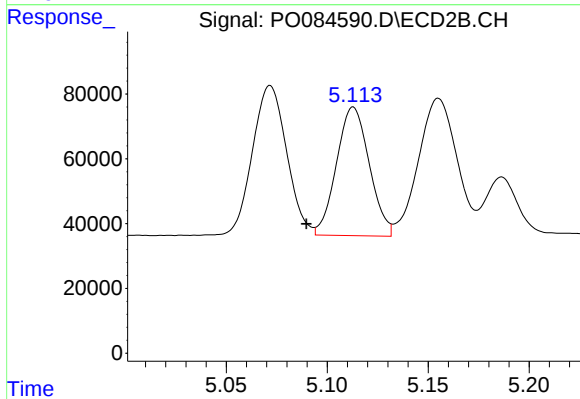
#5 AR-1016-3

R.T.: 5.072 min
Delta R.T.: 0.024 min
Response: 543205
Conc: 412.67 ng/ml



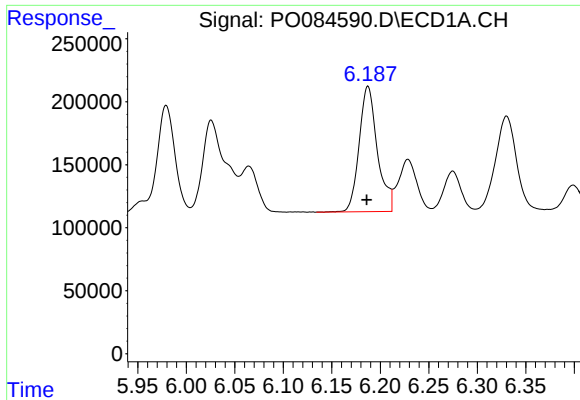
#6 AR-1016-4

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 1377881
Conc: 464.28 ng/ml



#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: 0.023 min
Response: 449101
Conc: 400.28 ng/ml m



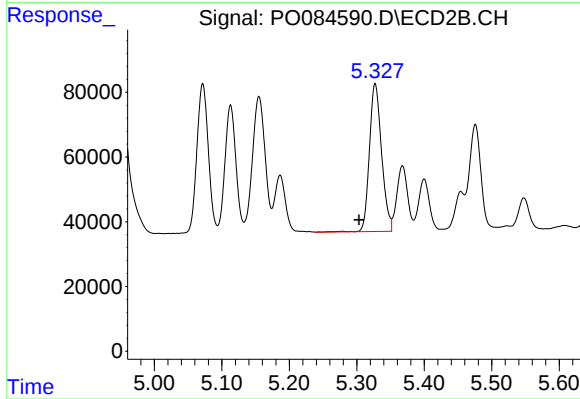
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: 0.001 min
Response: 1298387
Conc: 449.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142583BSD

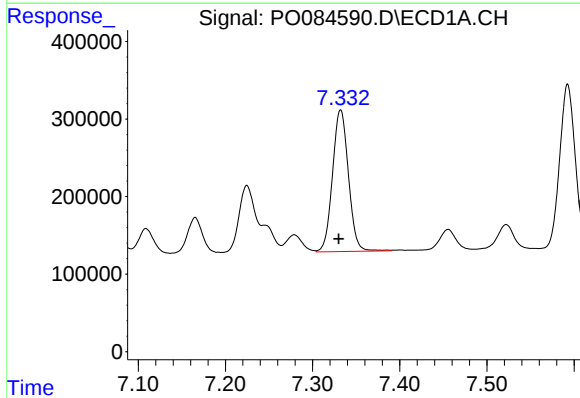
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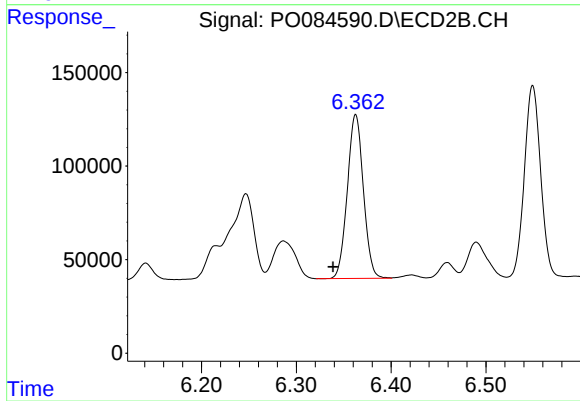
#7 AR-1016-5

R.T.: 5.327 min
Delta R.T.: 0.024 min
Response: 572378
Conc: 406.21 ng/ml



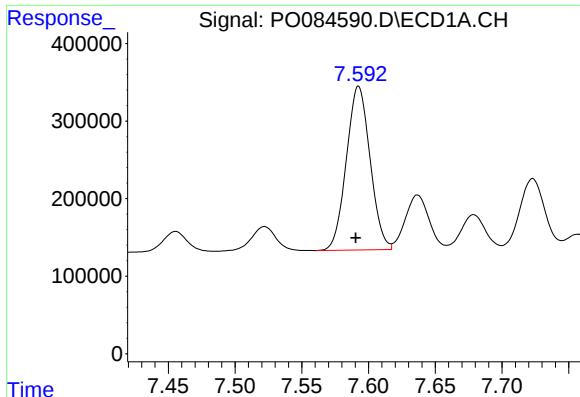
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: 0.002 min
Response: 2316017
Conc: 496.11 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.024 min
Response: 1031364
Conc: 446.36 ng/ml



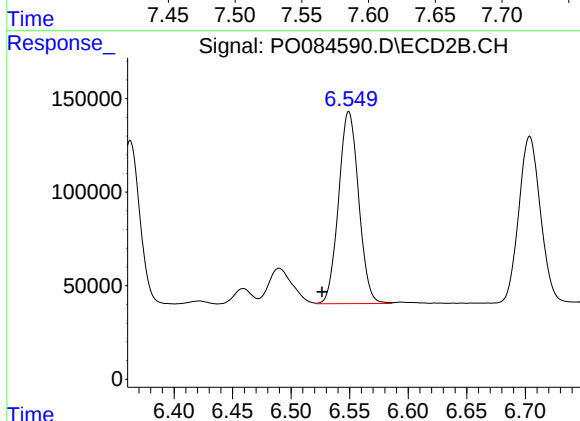
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.002 min
Response: 2611894
Conc: 503.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142583BSD

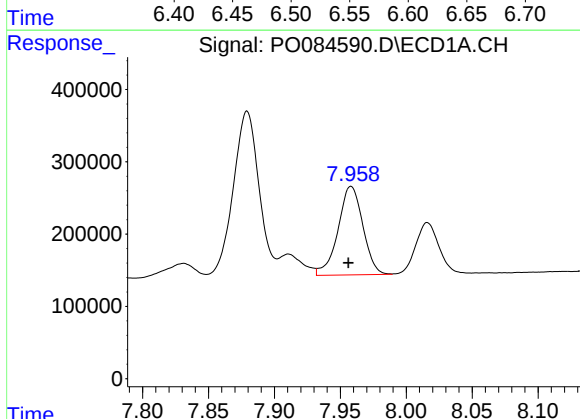
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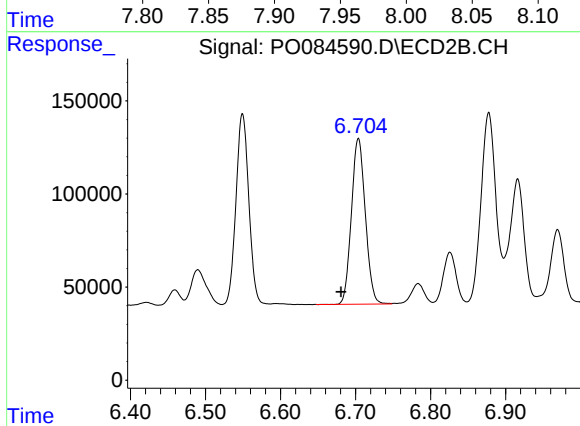
#32 AR-1260-2

R.T.: 6.549 min
Delta R.T.: 0.023 min
Response: 1225461
Conc: 453.31 ng/ml



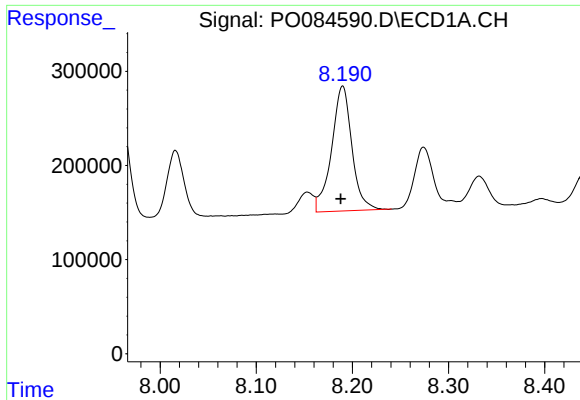
#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: 0.002 min
Response: 1605746
Conc: 418.26 ng/ml



#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: 0.023 min
Response: 1147105
Conc: 452.55 ng/ml



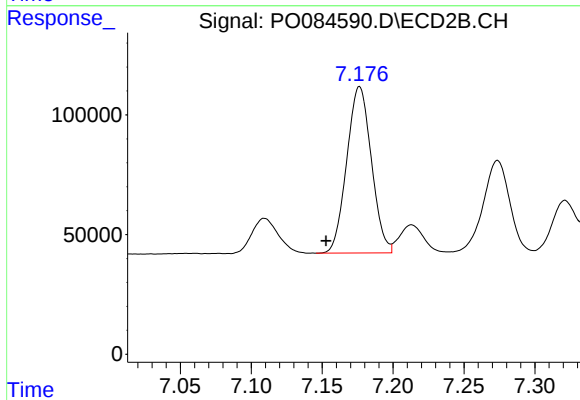
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.002 min
Response: 1967738
Conc: 450.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB142583BSD

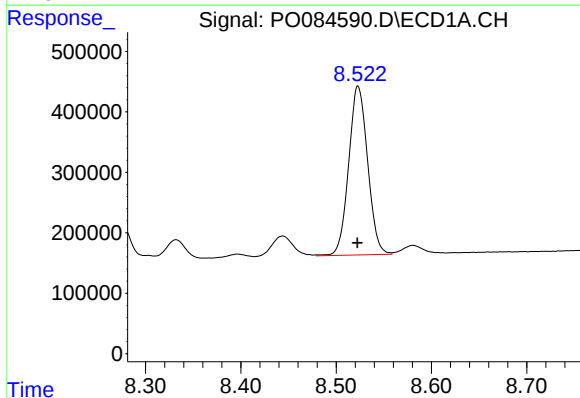
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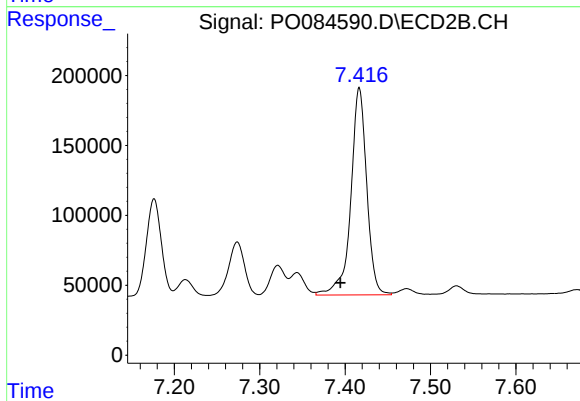
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: 0.023 min
Response: 840420
Conc: 396.25 ng/ml



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 3864276
Conc: 442.05 ng/ml



#35 AR-1260-5

R.T.: 7.417 min
Delta R.T.: 0.022 min
Response: 1919928
Conc: 415.73 ng/ml