

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070920\
 Data File : P0069462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2020 8:49
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 12:14:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.394	3.563	2221589	2236516	59.503	56.199
2)	SA Decachlor...	10.055	8.775	3157536	2740773	52.480	48.292
Target Compounds							
3)	L1 AR-1016-1	5.702	4.797	1030589	924428	575.284	549.724
4)	L1 AR-1016-2	5.724	4.815	1483595	1284072	585.216	552.212
5)	L1 AR-1016-3	5.787	5.000	890257	692095	580.460	543.302
6)	L1 AR-1016-4	5.894	5.057	757063	604804	584.181	553.834
7)	L1 AR-1016-5	6.204	5.279	733904	729987	557.001	530.688
31)	L7 AR-1260-1	7.367	6.365	1328598	1342702	505.284m	509.068
32)	L7 AR-1260-2	7.634	6.565	1903049	1668909	536.463	509.878
33)	L7 AR-1260-3	7.993	6.714	1544511	1537953	534.251	505.135
34)	L7 AR-1260-4	8.219	7.192	1522915	1365321	514.162	504.406
35)	L7 AR-1260-5	8.536	7.444	3464882	3281293	512.072	512.012

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

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Acq On : 09 Jul 2020 8:49
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

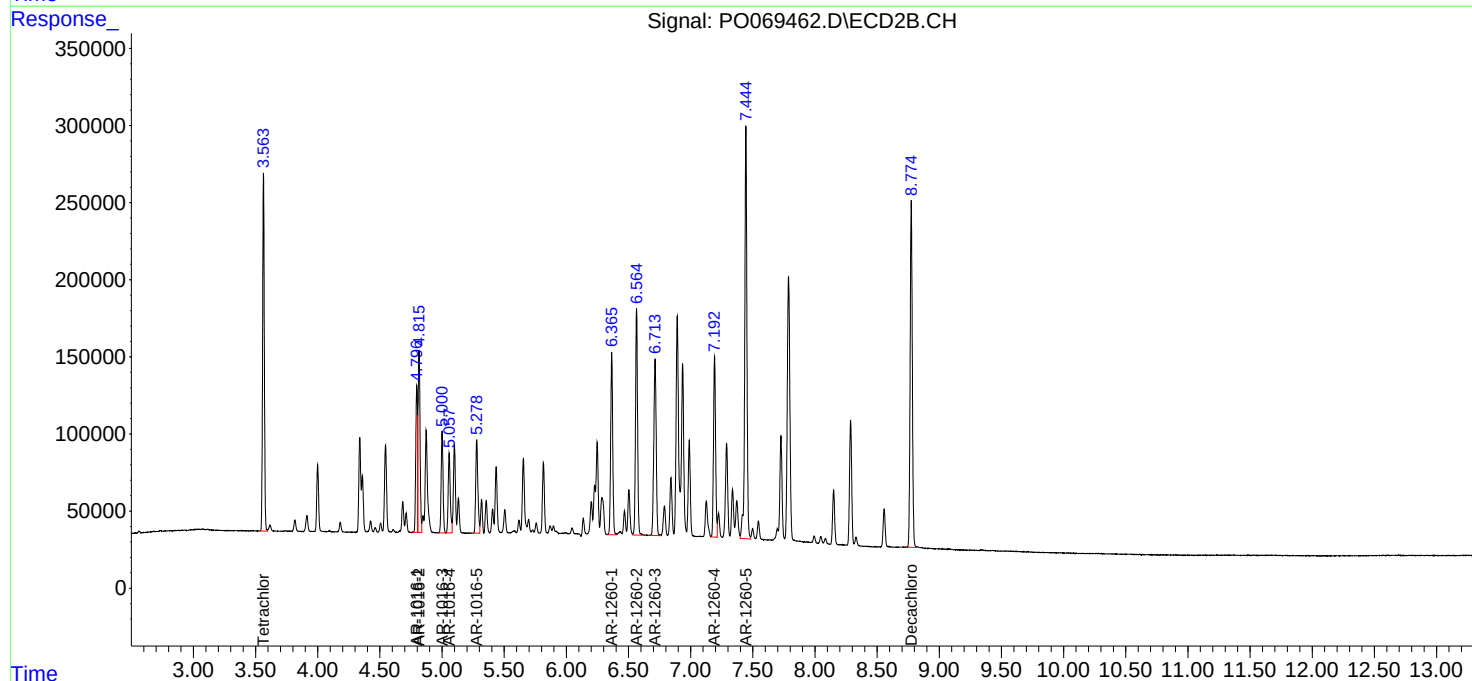
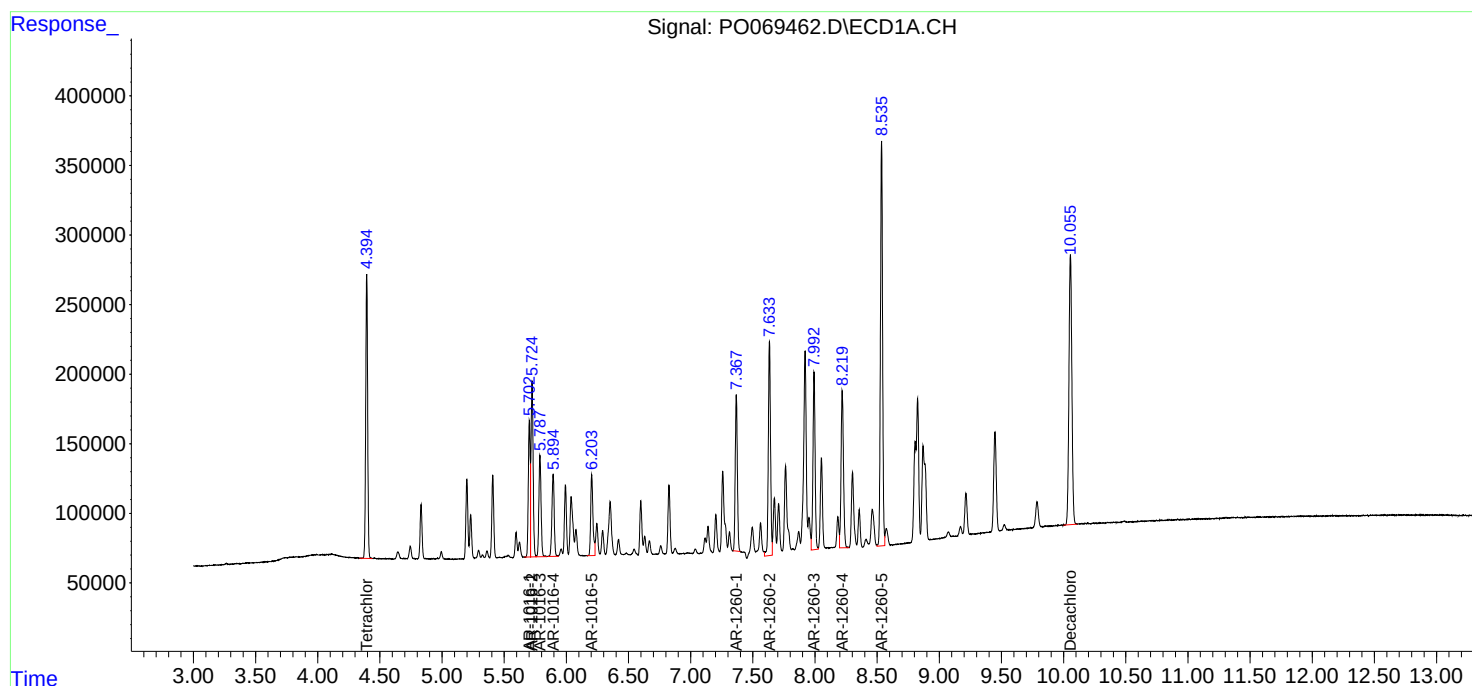
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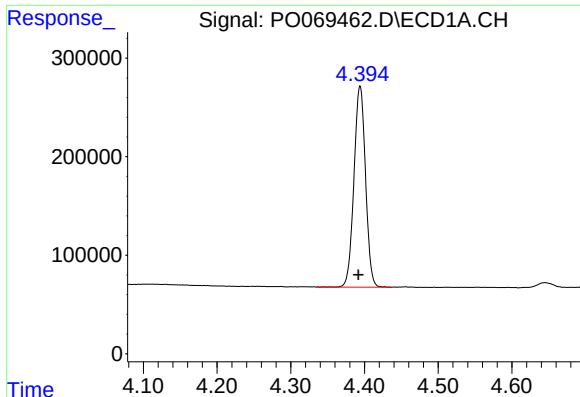
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 12:14:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
Response 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

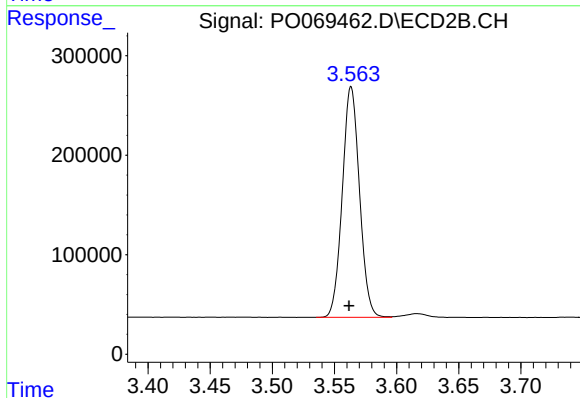
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 2221589
Conc: 59.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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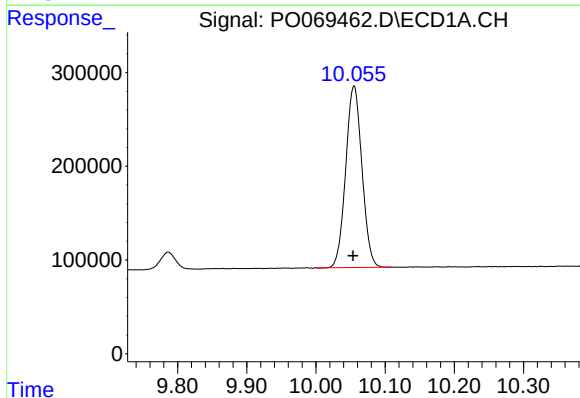
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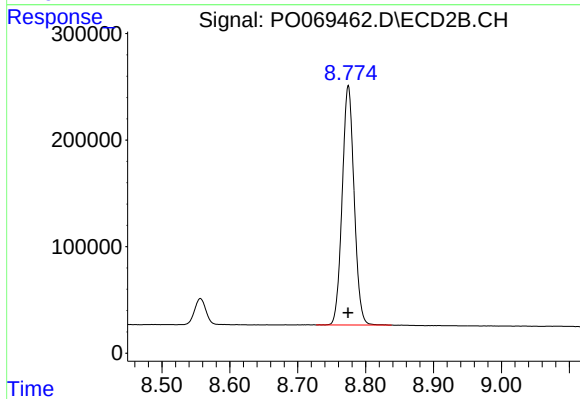
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.002 min
Response: 2236516
Conc: 56.20 ng/ml



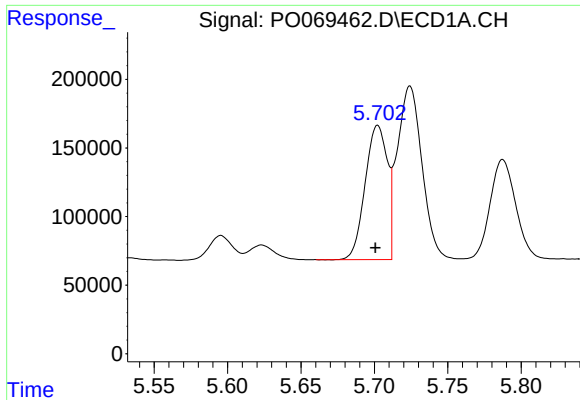
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 3157536
Conc: 52.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 2740773
Conc: 48.29 ng/ml



#3 AR-1016-1

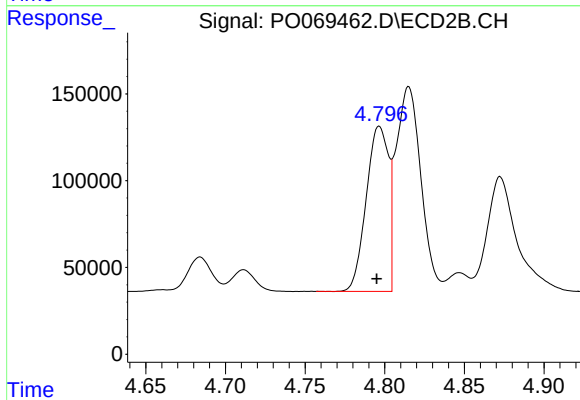
R.T.: 5.702 min
Delta R.T.: 0.002 min
Response: 1030589
Conc: 575.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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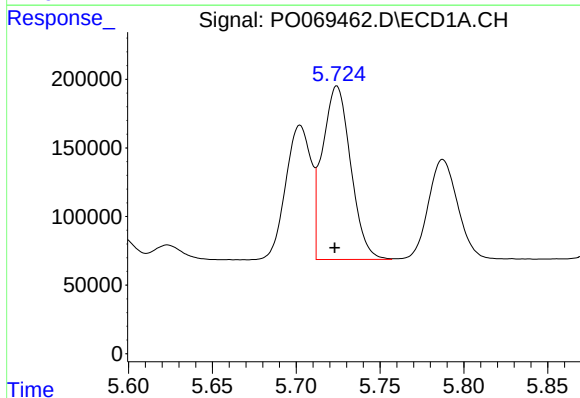
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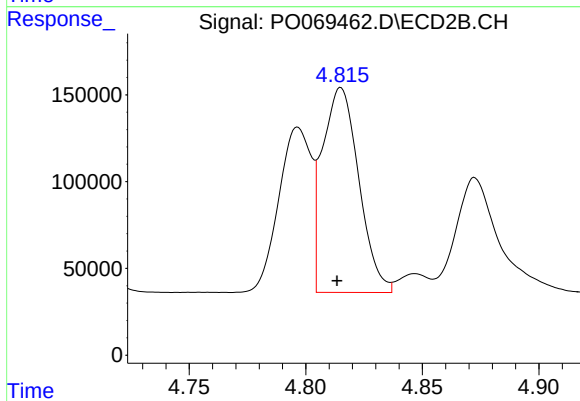
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 924428
Conc: 549.72 ng/ml



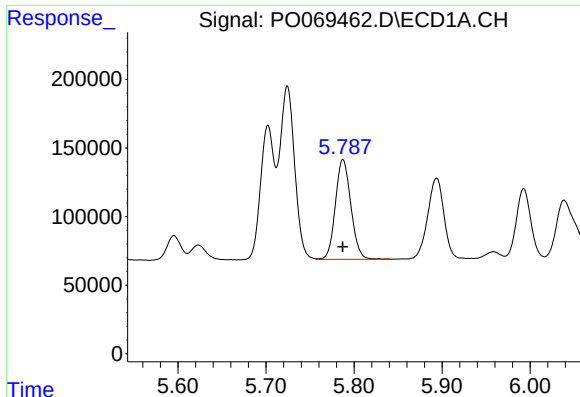
#4 AR-1016-2

R.T.: 5.724 min
Delta R.T.: 0.001 min
Response: 1483595
Conc: 585.22 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.002 min
Response: 1284072
Conc: 552.21 ng/ml



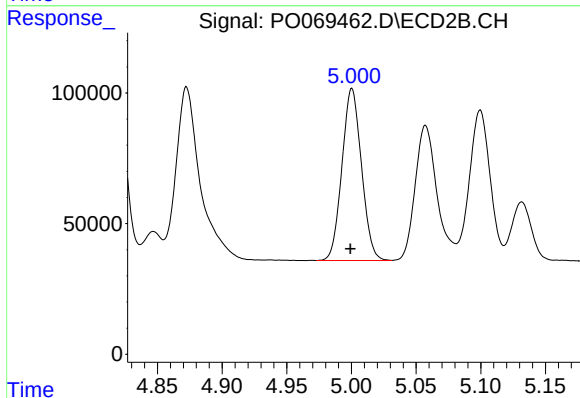
#5 AR-1016-3

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 890257
Conc: 580.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

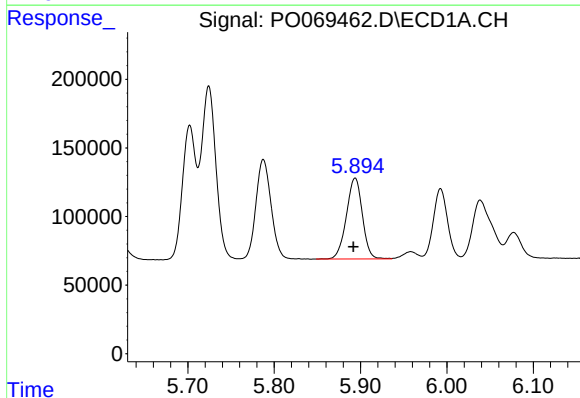
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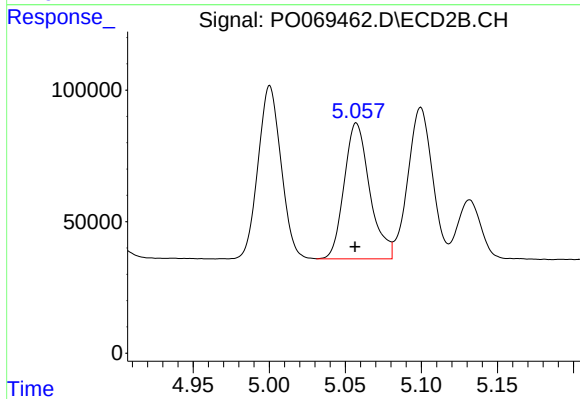
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.001 min
Response: 692095
Conc: 543.30 ng/ml



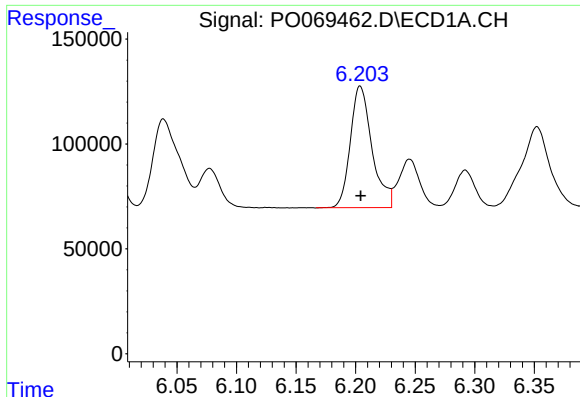
#6 AR-1016-4

R.T.: 5.894 min
Delta R.T.: 0.002 min
Response: 757063
Conc: 584.18 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 604804
Conc: 553.83 ng/ml



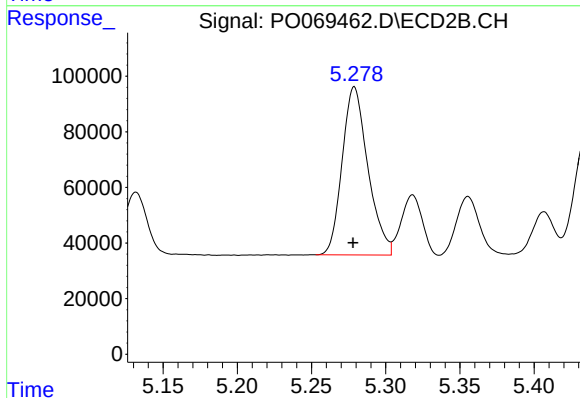
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 733904
Conc: 557.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

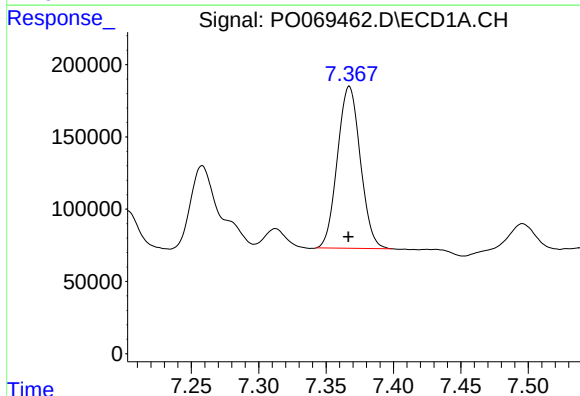
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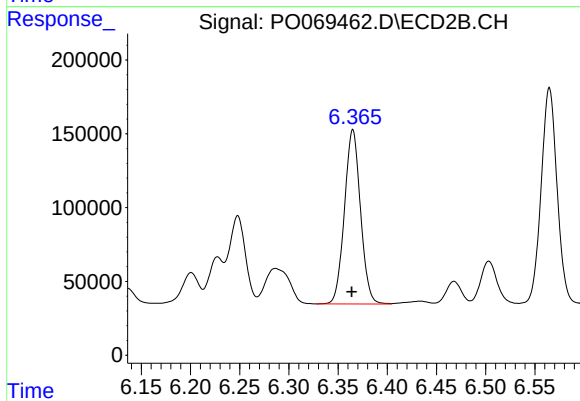
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.001 min
Response: 729987
Conc: 530.69 ng/ml



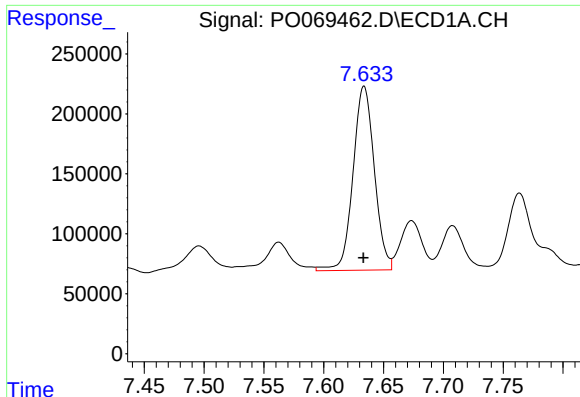
#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 1328598
Conc: 505.28 ng/ml m



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.001 min
Response: 1342702
Conc: 509.07 ng/ml



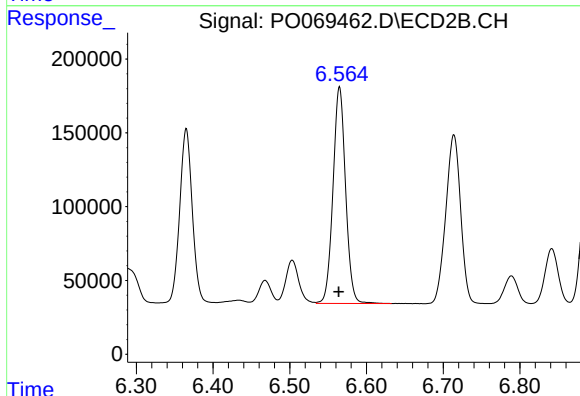
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1903049
Conc: 536.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

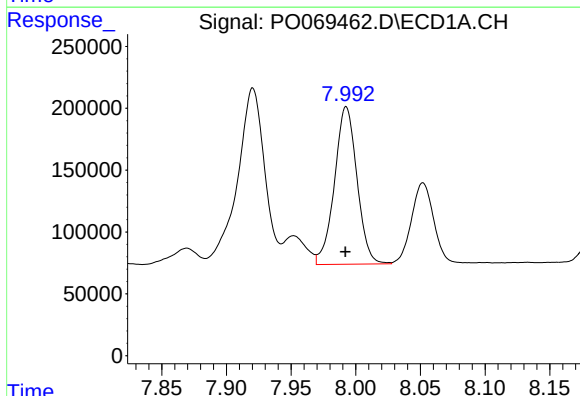
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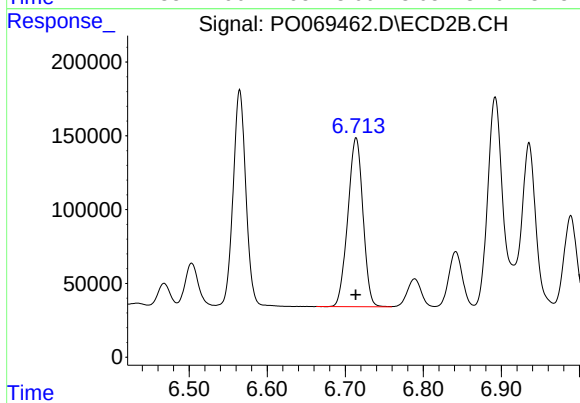
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 1668909
Conc: 509.88 ng/ml



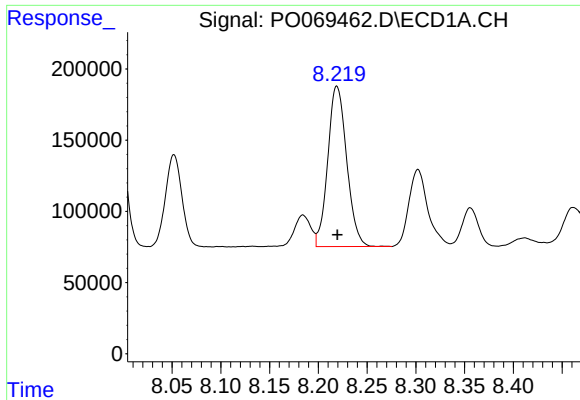
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 1544511
Conc: 534.25 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 1537953
Conc: 505.13 ng/ml



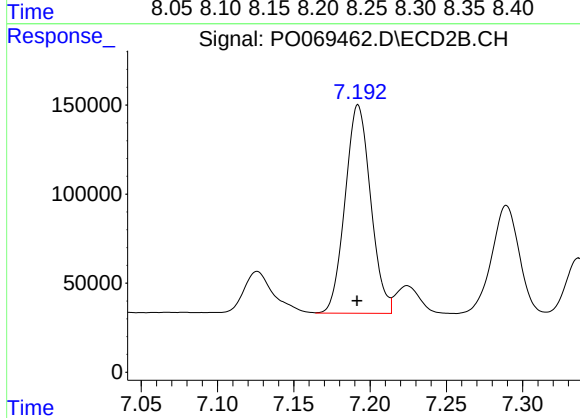
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 1522915
Conc: 514.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

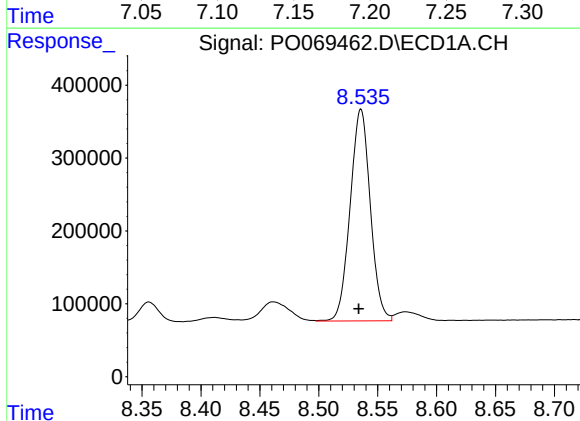
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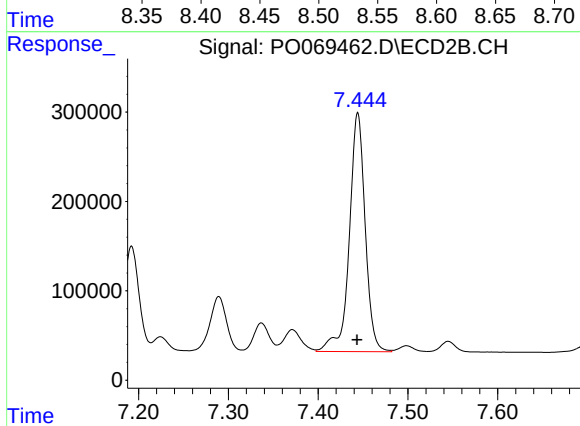
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 1365321
Conc: 504.41 ng/ml



#35 AR-1260-5

R.T.: 8.536 min
Delta R.T.: 0.002 min
Response: 3464882
Conc: 512.07 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 3281293
Conc: 512.01 ng/ml