

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041619\
 Data File : P0055344.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 10:18
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 00:46:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.301	3.605	1583120	1377632	45.616	43.169
2)	SA Decachlor...	9.919	8.574	2400455	1599294	48.693	50.216
Target Compounds							
3)	L1 AR-1016-1	5.464	4.682	766000	692978	425.691	438.207m
4)	L1 AR-1016-2	5.486	4.701	1089341	947981	438.600	442.416m
5)	L1 AR-1016-3	5.547	4.875	684665	532992	435.192	441.136m
6)	L1 AR-1016-4	5.645	4.916	575504	428089	441.649	423.626m
7)	L1 AR-1016-5	5.938	5.128	608688	575736	456.199	441.720m
31)	L7 AR-1260-1	7.056	6.155	1032489	1088540	410.917	473.675
32)	L7 AR-1260-2	7.313	6.342	1510103	1430532	486.576	519.672
33)	L7 AR-1260-3	7.671	6.495	1196546	1299405	487.518	504.055
34)	L7 AR-1260-4	7.895	6.964	1427931	1110599	516.242	521.857m
35)	L7 AR-1260-5	8.205	7.205	2779940	2544092	501.016	531.204

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041619\
Data File : PO055344.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2019 10:18
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

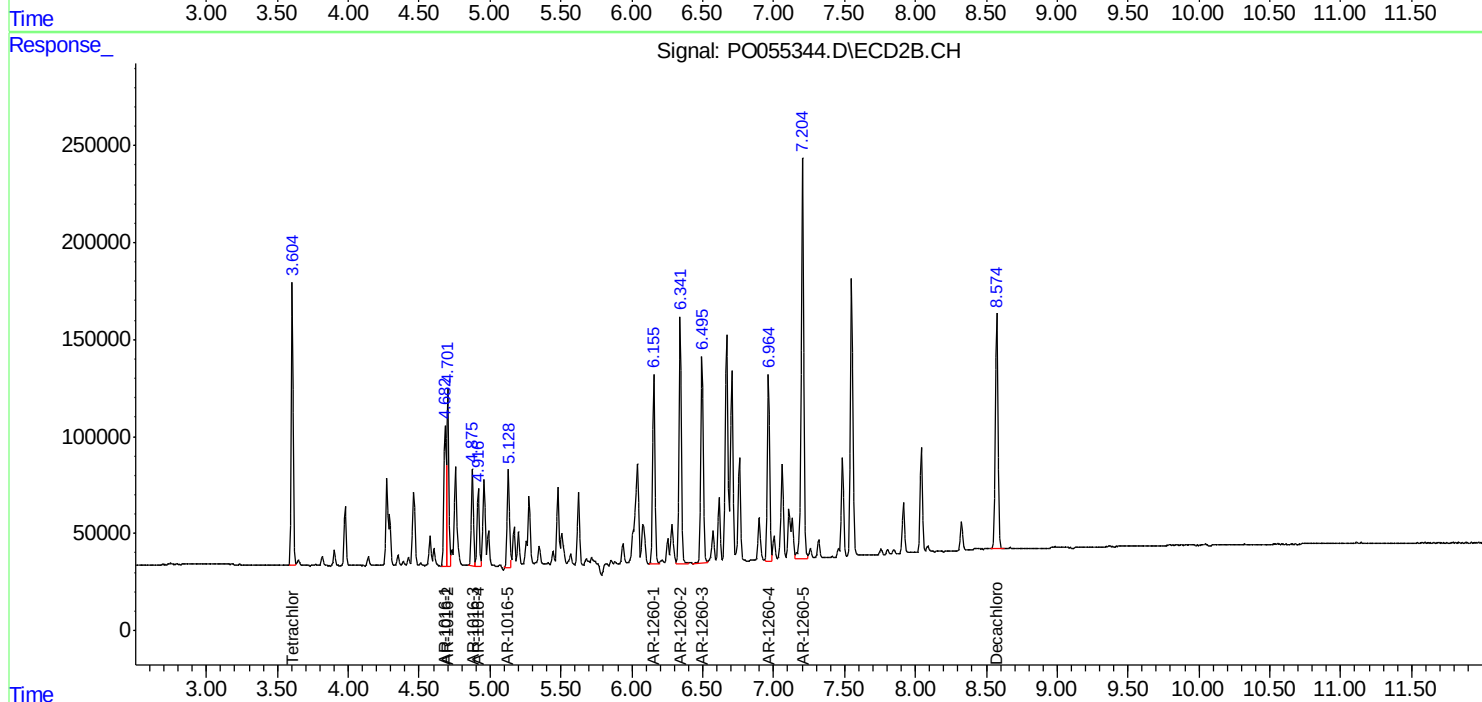
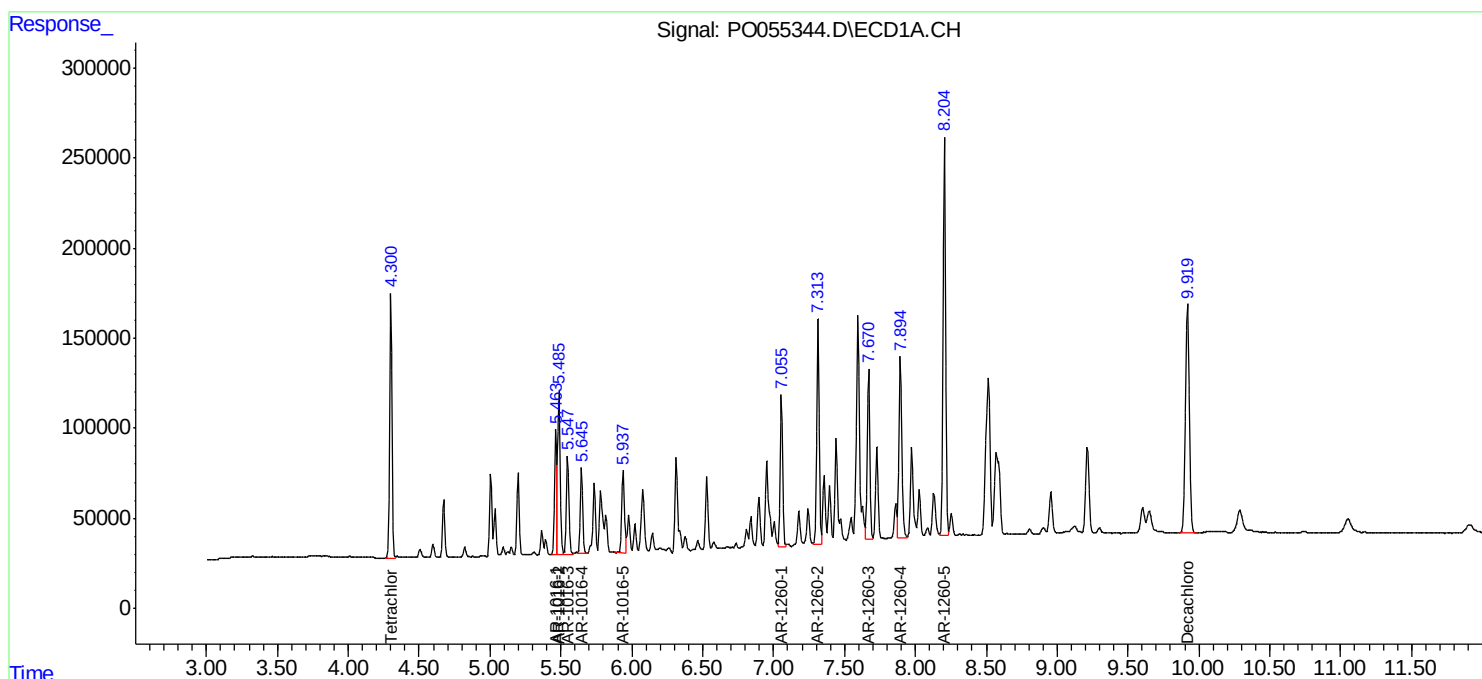
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

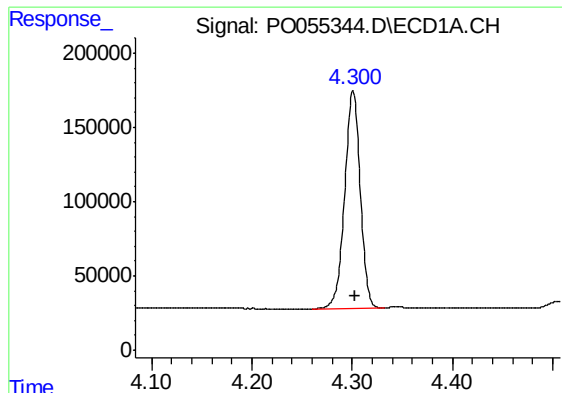
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 00:46:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





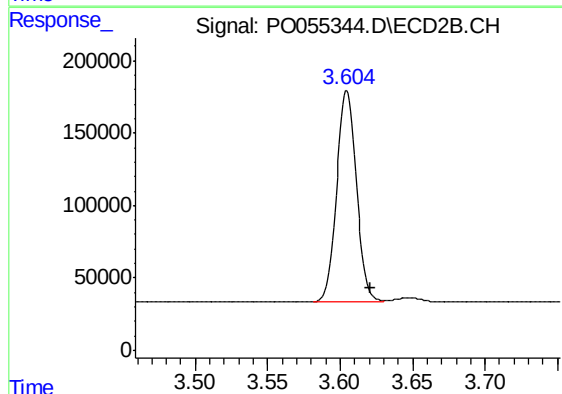
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.002 min
Response: 1583120
Conc: 45.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

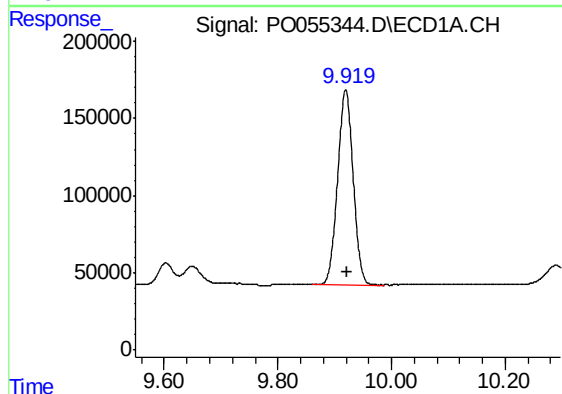
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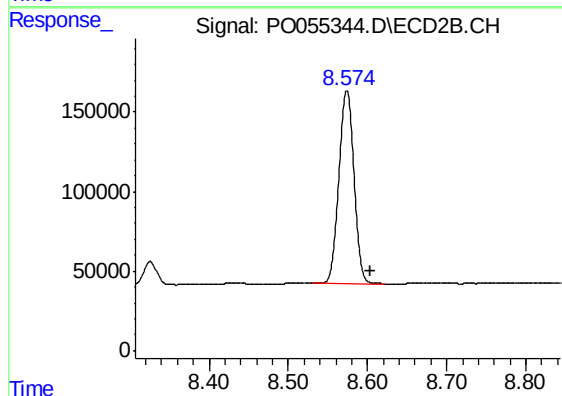
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 1377632
Conc: 43.17 ng/ml



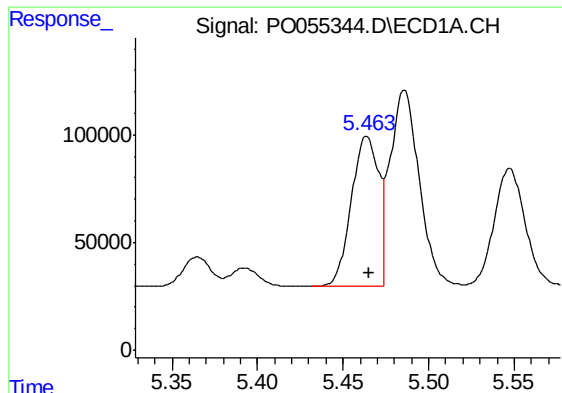
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 2400455
Conc: 48.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.574 min
Delta R.T.: -0.030 min
Response: 1599294
Conc: 50.22 ng/ml



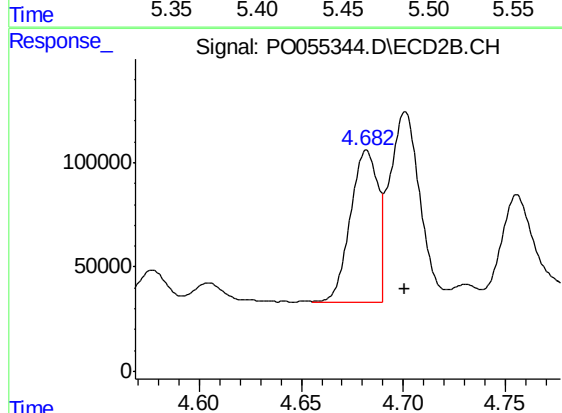
#3 AR-1016-1

R.T.: 5.464 min
Delta R.T.: -0.002 min
Response: 766000
Conc: 425.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

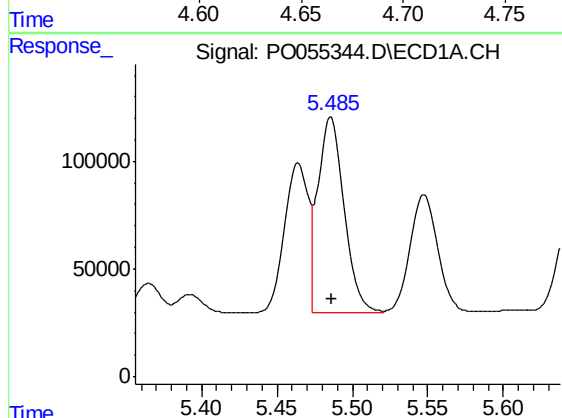
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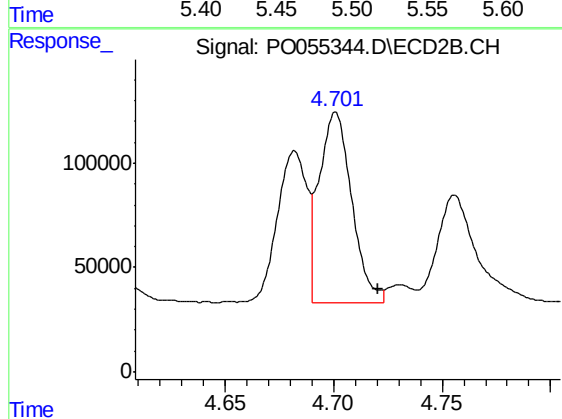
#3 AR-1016-1

R.T.: 4.682 min
Delta R.T.: -0.019 min
Response: 692978
Conc: 438.21 ng/ml m



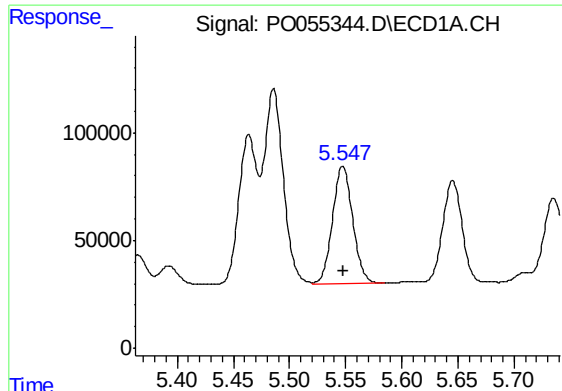
#4 AR-1016-2

R.T.: 5.486 min
Delta R.T.: 0.000 min
Response: 1089341
Conc: 438.60 ng/ml



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.020 min
Response: 947981
Conc: 442.42 ng/ml m



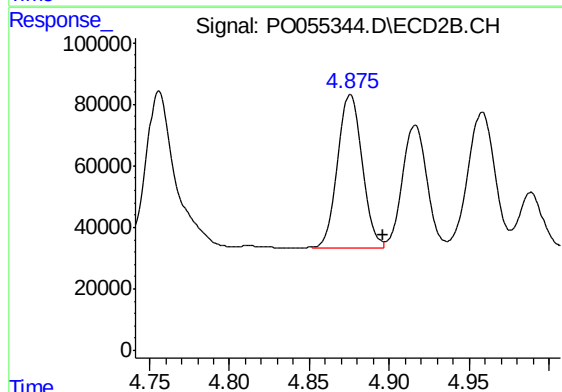
#5 AR-1016-3

R.T.: 5.547 min
Delta R.T.: -0.001 min
Response: 684665
Conc: 435.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

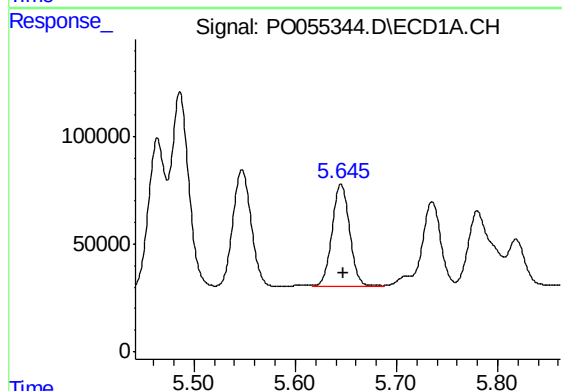
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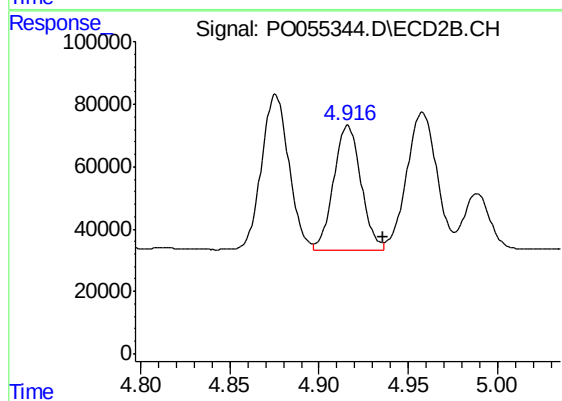
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: -0.021 min
Response: 532992
Conc: 441.14 ng/ml m



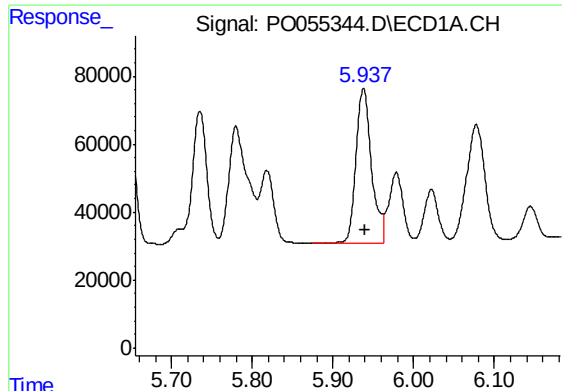
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 575504
Conc: 441.65 ng/ml



#6 AR-1016-4

R.T.: 4.916 min
Delta R.T.: -0.020 min
Response: 428089
Conc: 423.63 ng/ml m



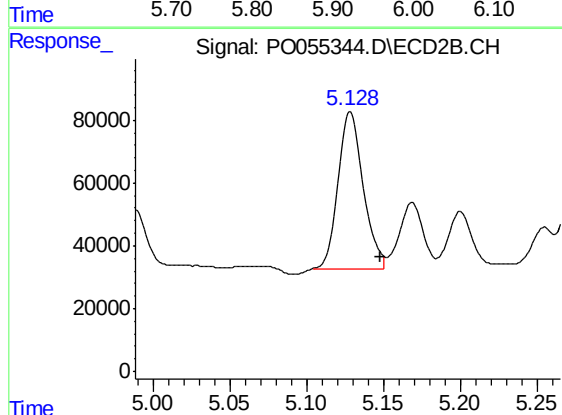
#7 AR-1016-5

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 608688
Conc: 456.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

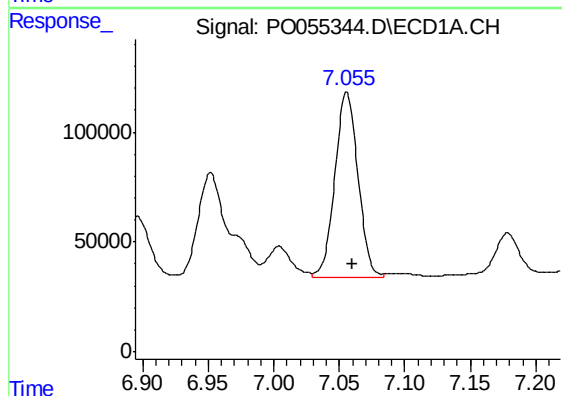
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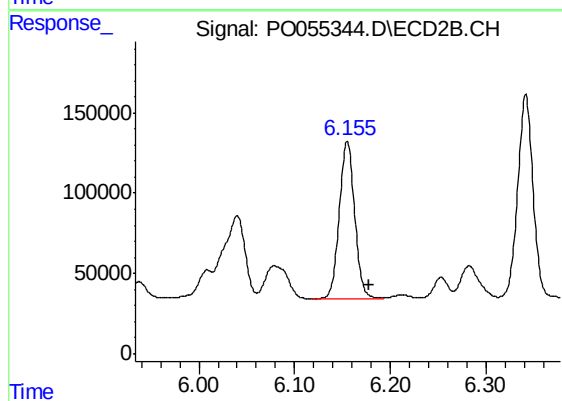
#7 AR-1016-5

R.T.: 5.128 min
Delta R.T.: -0.020 min
Response: 575736
Conc: 441.72 ng/ml m



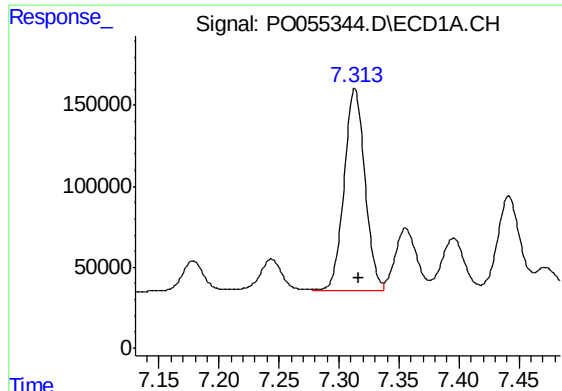
#31 AR-1260-1

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 1032489
Conc: 410.92 ng/ml



#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: -0.022 min
Response: 1088540
Conc: 473.68 ng/ml



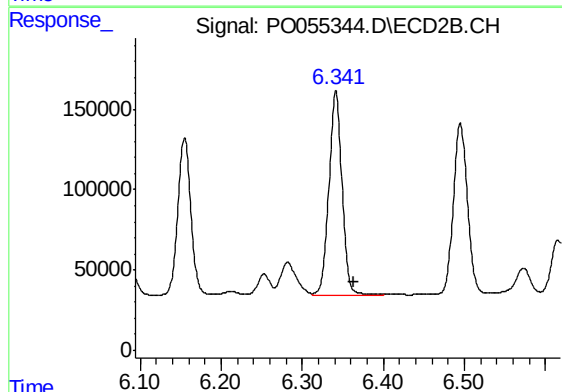
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 1510103
Conc: 486.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

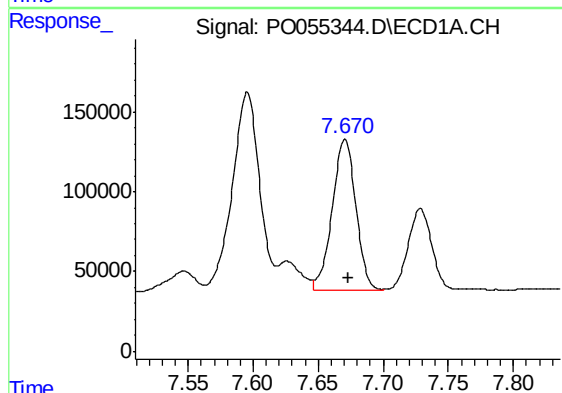
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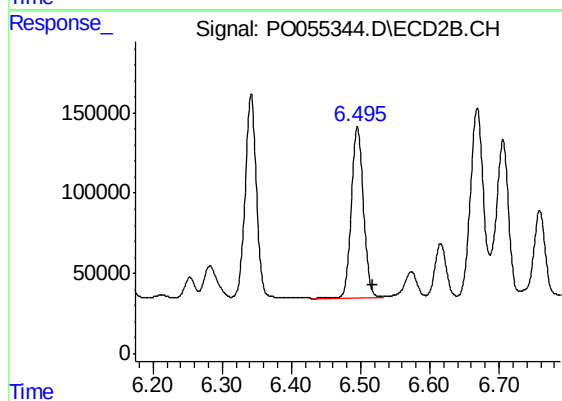
#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.022 min
Response: 1430532
Conc: 519.67 ng/ml



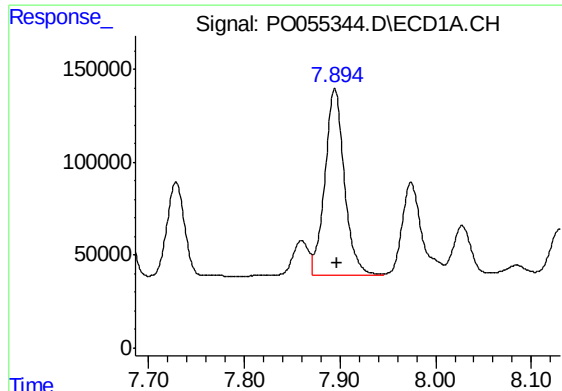
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 1196546
Conc: 487.52 ng/ml



#33 AR-1260-3

R.T.: 6.495 min
Delta R.T.: -0.023 min
Response: 1299405
Conc: 504.05 ng/ml



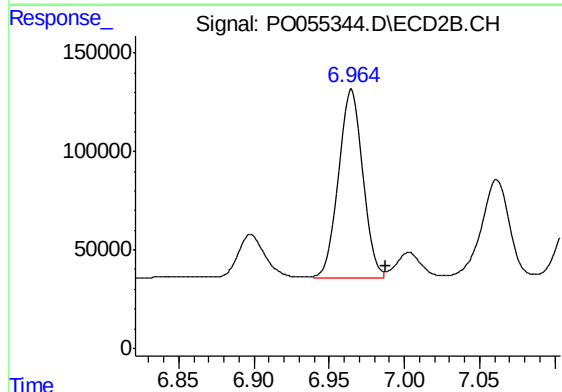
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 1427931
Conc: 516.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

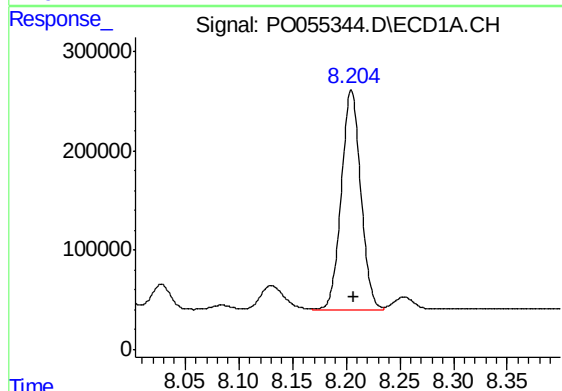
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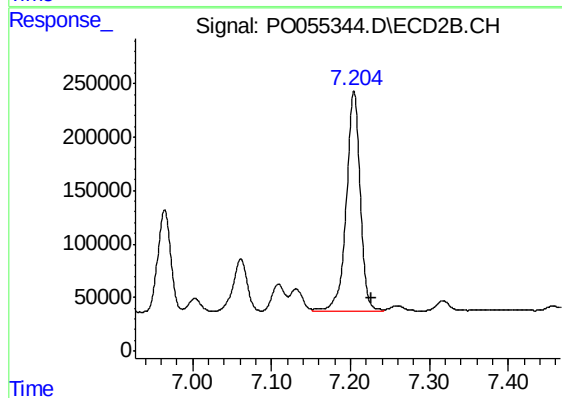
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.023 min
Response: 1110599
Conc: 521.86 ng/ml m



#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 2779940
Conc: 501.02 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.022 min
Response: 2544092
Conc: 531.20 ng/ml