

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111318\
 Data File : P0051476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 13:53
 Operator : SM/SJ
 Sample : P0111318ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO111318

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:46:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 14:44:02 2018
 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...	4.312	3.302	163.5E6	56869958	51.192	51.645
2)	SA Decachlor...	9.959	8.058	92733329	45569407	48.316	54.973
Target Compounds							
3)	L1 AR-1016-1	5.483	4.330	38946147	12477039	521.665	511.979m
4)	L1 AR-1016-2	5.505	4.344	59155946	25007521	523.063	472.123m
5)	L1 AR-1016-3	5.567	4.510	34252166	12125204	521.381	529.824
6)	L1 AR-1016-4	5.666	4.554	28361937	9354131	521.600	530.374
7)	L1 AR-1016-5	5.959	4.753	25615072	11795853	553.284	518.134
31)	L7 AR-1260-1	7.080	5.737	46383407	22834081	520.747	529.067
32)	L7 AR-1260-2	7.335	5.922	64607149	30231803	508.766	531.655
33)	L7 AR-1260-3	7.693	6.065	43820816	27244437	504.193	541.361
34)	L7 AR-1260-4	7.918	6.521	44662918	19188267	508.209	558.997
35)	L7 AR-1260-5	8.230	6.761	102.8E6	54582155	499.071	559.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111318\
Data File : PO051476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 13:53
Operator : SM/SJ
Sample : PO111318ICV500
Misc :
ALS Vial : 19 Sample Multiplier: 1

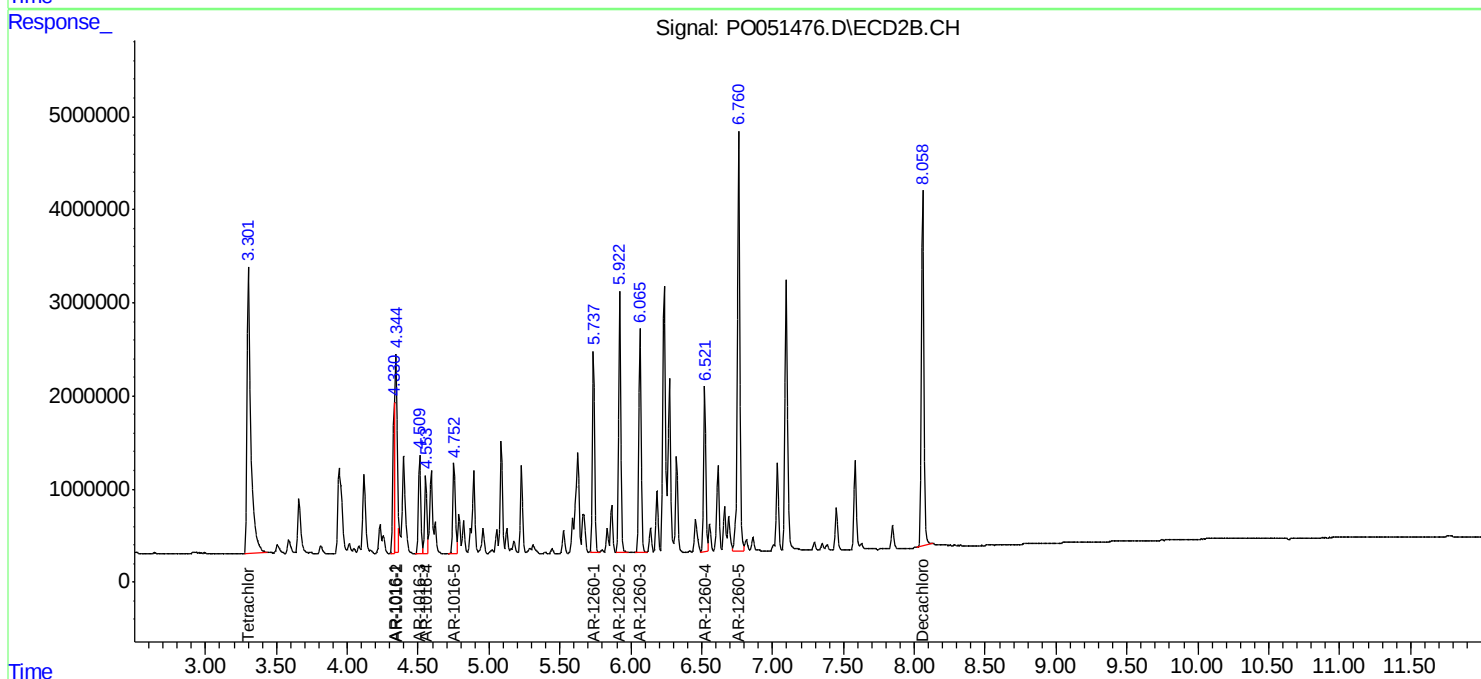
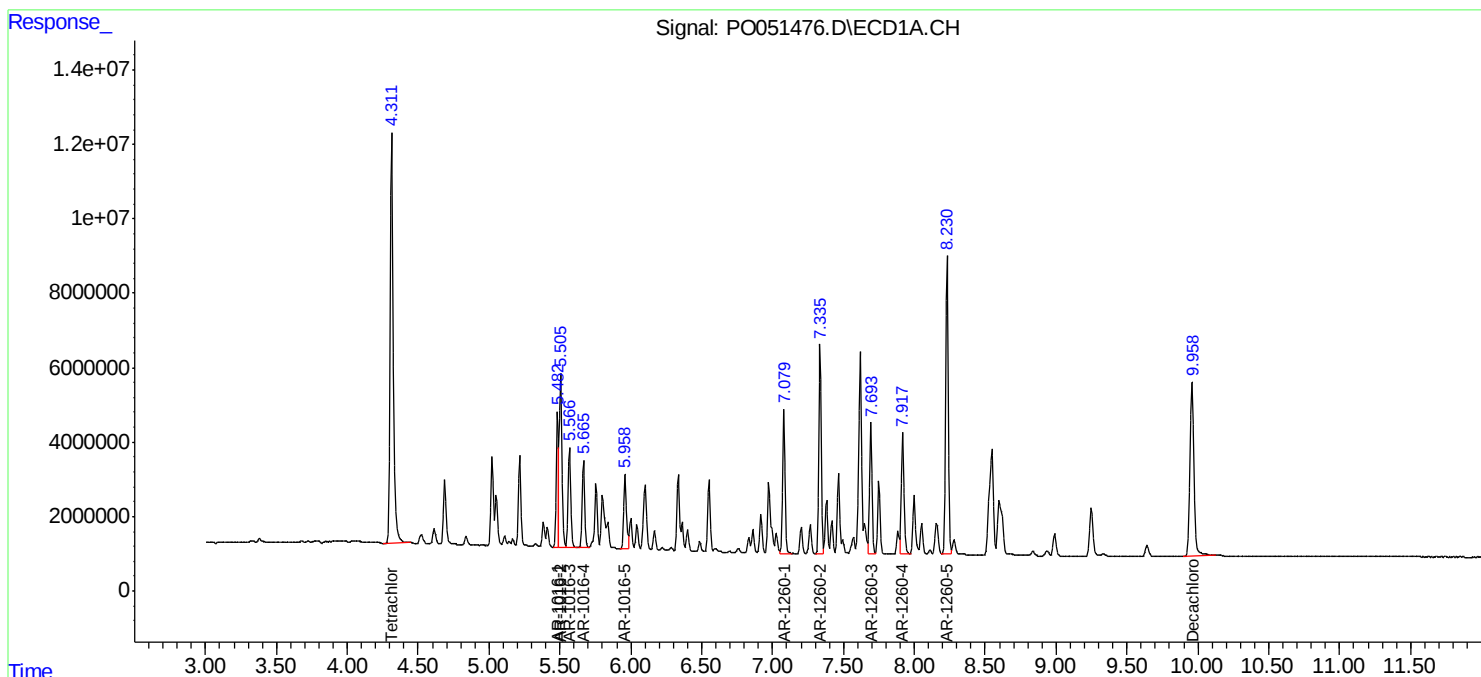
Instrument :
ECD_O
ClientSampled :
ICVPO111318

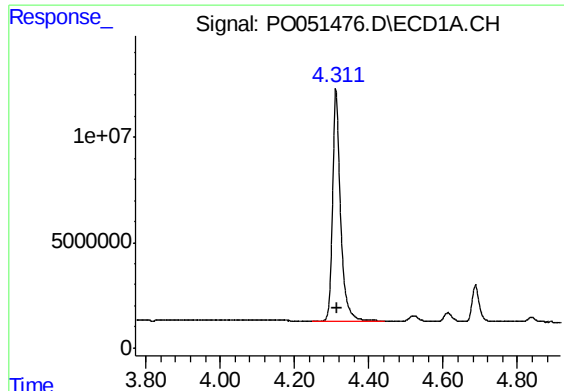
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:46:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
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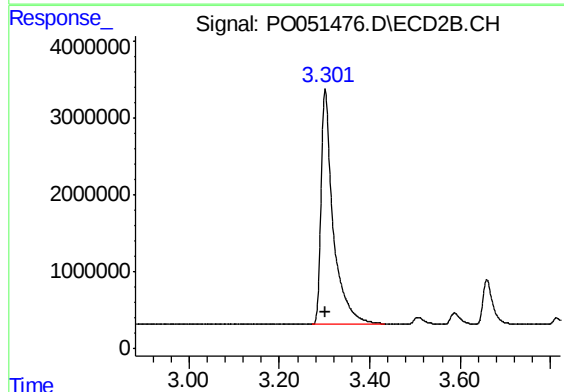
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: -0.001 min
Response: 163485334
Conc: 51.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111318

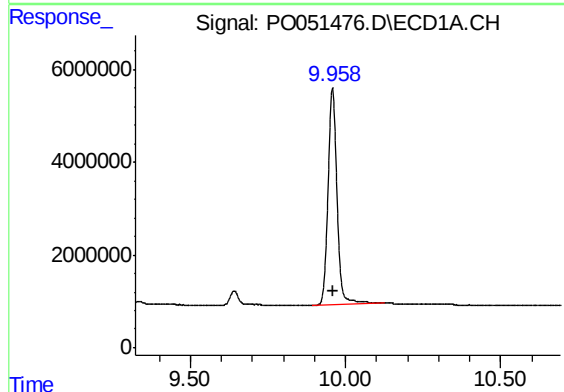
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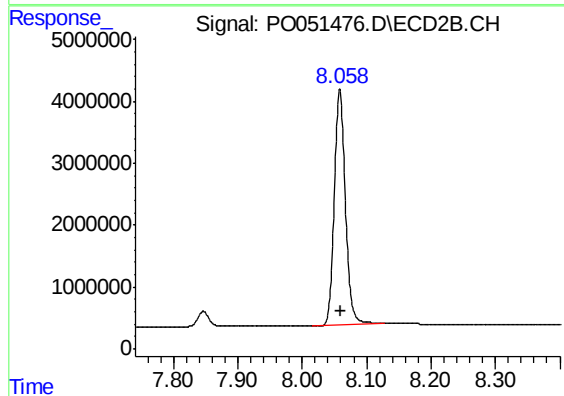
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 56869958
Conc: 51.65 ng/ml



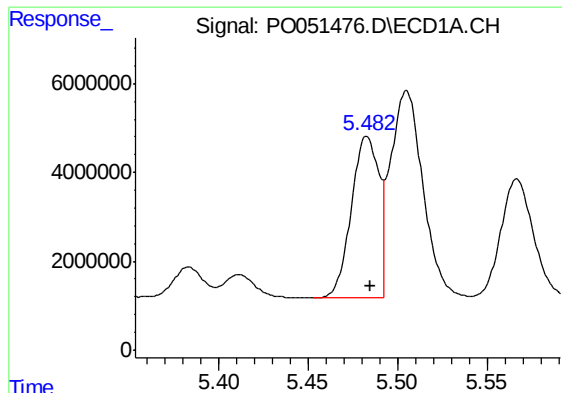
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: -0.003 min
Response: 92733329
Conc: 48.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 45569407
Conc: 54.97 ng/ml



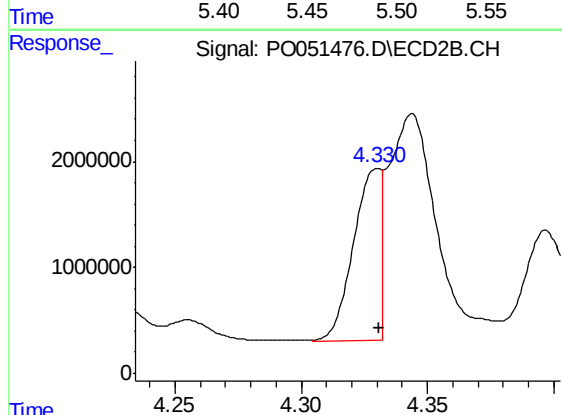
#3 AR-1016-1

R.T.: 5.483 min
Delta R.T.: -0.002 min
Response: 38946147
Conc: 521.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111318

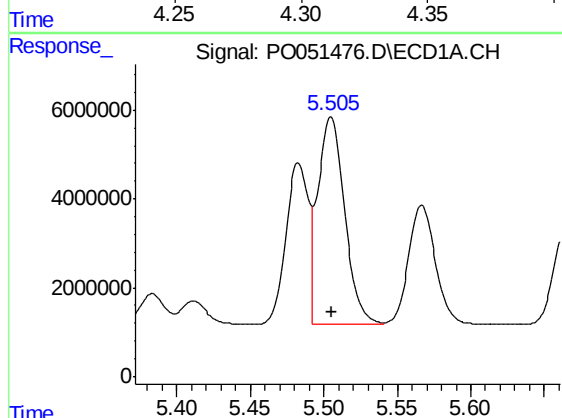
Manual Integrations
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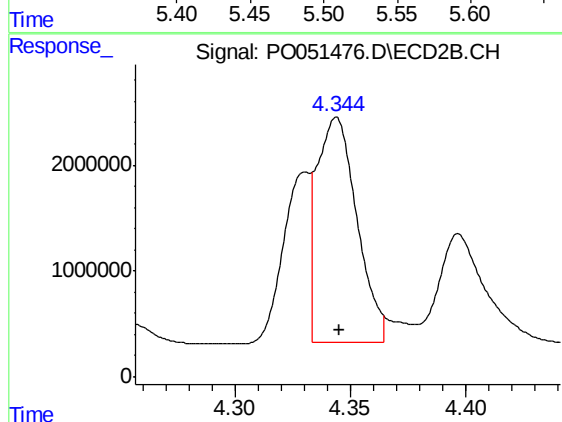
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 12477039
Conc: 511.98 ng/ml m



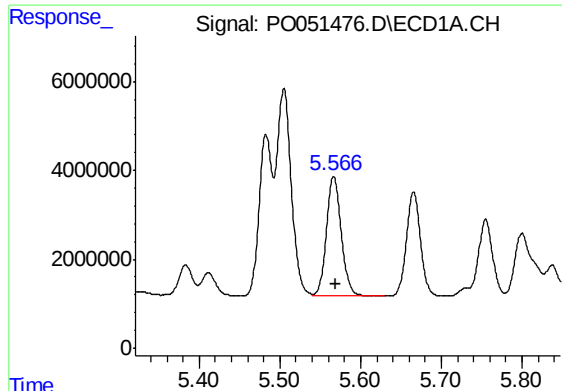
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 59155946
Conc: 523.06 ng/ml



#4 AR-1016-2

R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 25007521
Conc: 472.12 ng/ml m



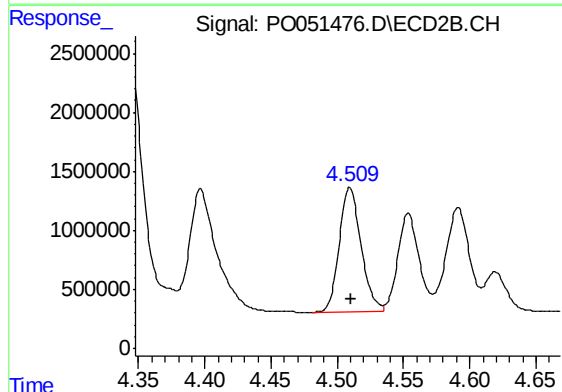
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 34252166
Conc: 521.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111318

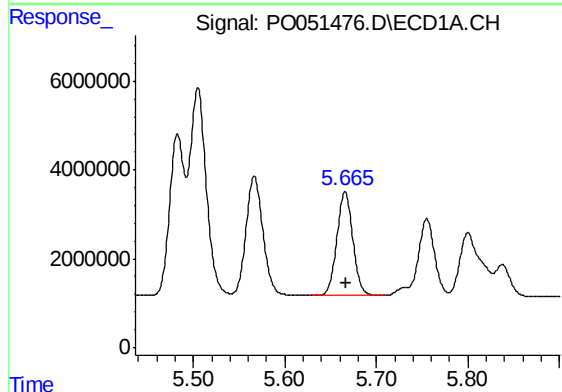
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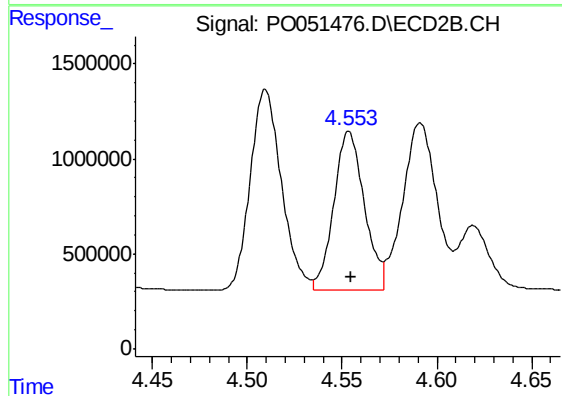
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 12125204
Conc: 529.82 ng/ml



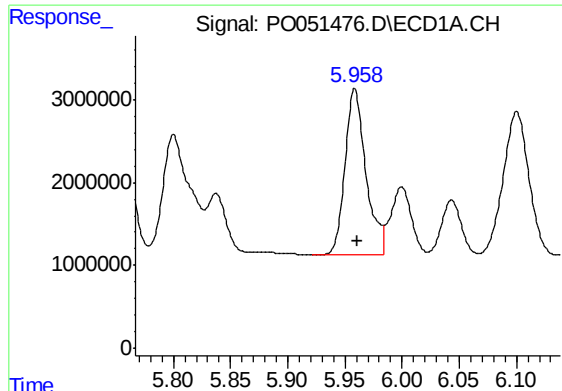
#6 AR-1016-4

R.T.: 5.666 min
Delta R.T.: -0.002 min
Response: 28361937
Conc: 521.60 ng/ml



#6 AR-1016-4

R.T.: 4.554 min
Delta R.T.: -0.001 min
Response: 9354131
Conc: 530.37 ng/ml



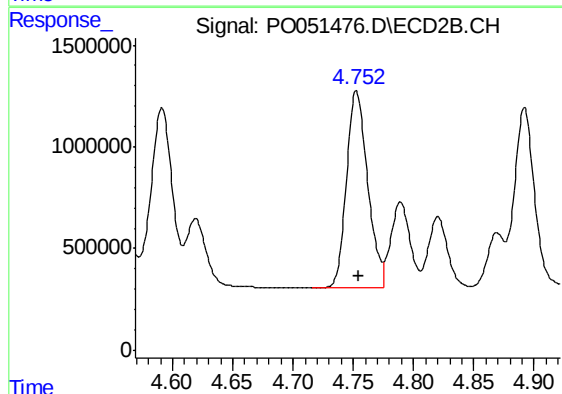
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 25615072
Conc: 553.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111318

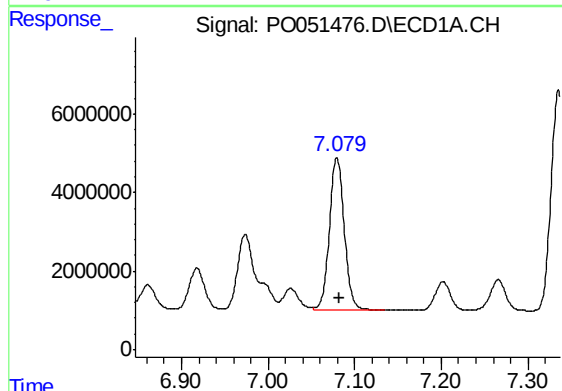
Manual Integrations
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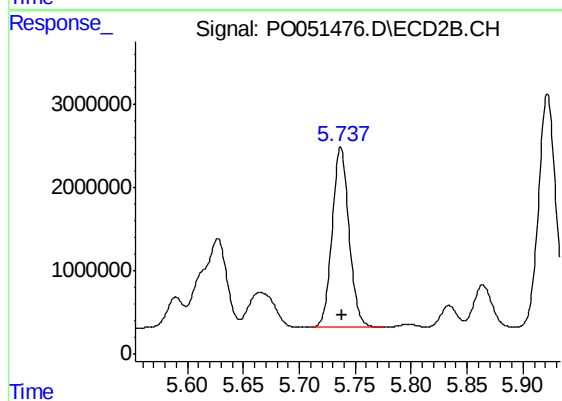
#7 AR-1016-5

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 11795853
Conc: 518.13 ng/ml



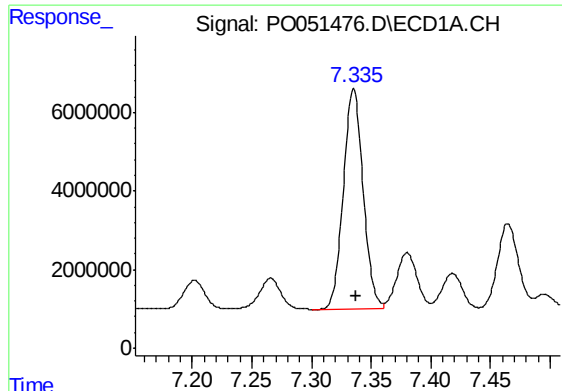
#31 AR-1260-1

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 46383407
Conc: 520.75 ng/ml



#31 AR-1260-1

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 22834081
Conc: 529.07 ng/ml



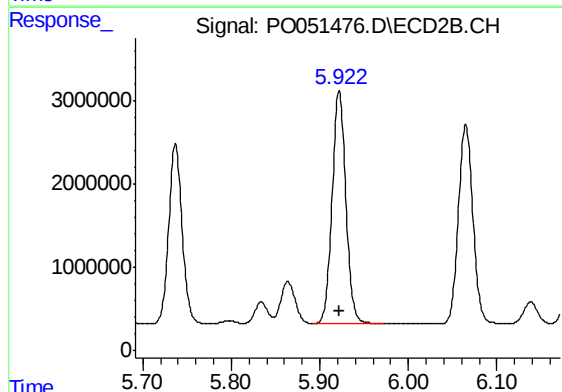
#32 AR-1260-2

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 64607149
Conc: 508.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111318

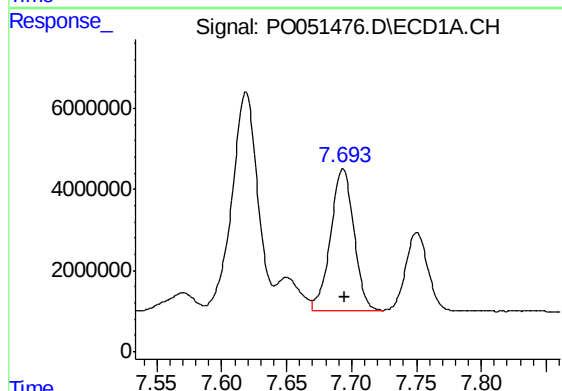
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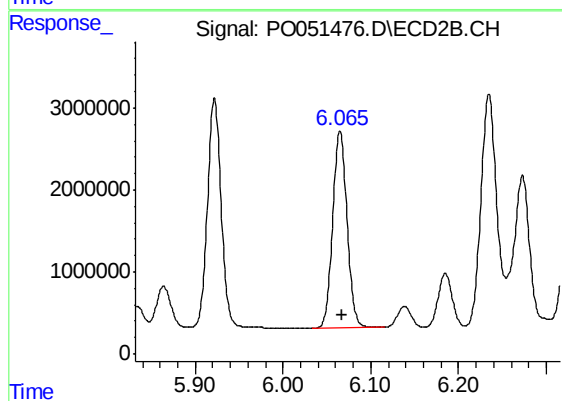
#32 AR-1260-2

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 30231803
Conc: 531.66 ng/ml



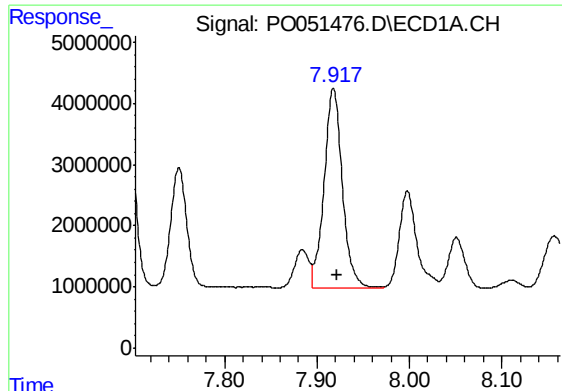
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.001 min
Response: 43820816
Conc: 504.19 ng/ml



#33 AR-1260-3

R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 27244437
Conc: 541.36 ng/ml



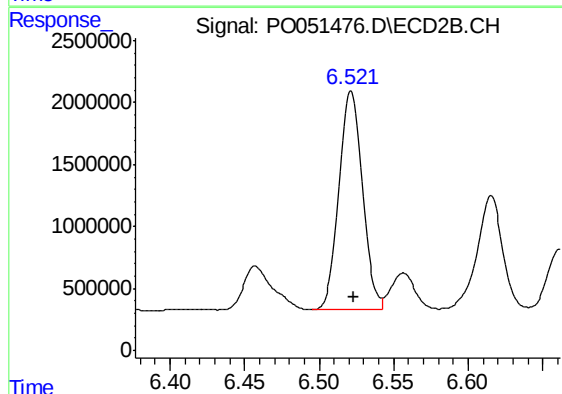
#34 AR-1260-4

R.T.: 7.918 min
Delta R.T.: -0.003 min
Response: 44662918
Conc: 508.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO111318

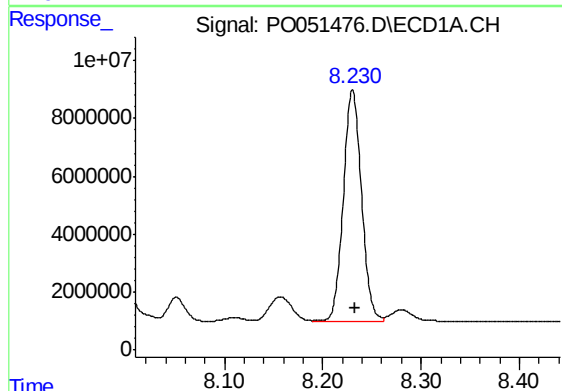
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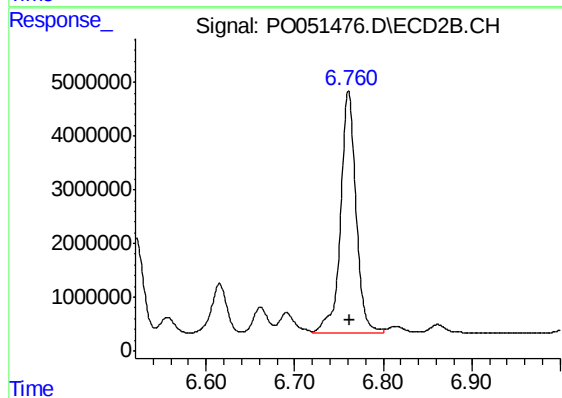
#34 AR-1260-4

R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 19188267
Conc: 559.00 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.002 min
Response: 102761858
Conc: 499.07 ng/ml



#35 AR-1260-5

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 54582155
Conc: 559.52 ng/ml