

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 8:30
 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: Nov 29 10:55:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.301	3.308	47234189	13841918	72.405	58.627
2)	SA Decachlor...	9.908	8.025	27980465	12419748	67.101	62.775
Target Compounds							
3)	L1 AR-1016-1	5.461	4.316	12442594	3952446	682.853	522.988
4)	L1 AR-1016-2	5.483	4.331	19387045	7112104	713.196	568.200
5)	L1 AR-1016-3	5.545	4.494	11969870	3537617	759.346	569.043 #
6)	L1 AR-1016-4	5.643	4.537	9596942	2972092	733.258	556.373
7)	L1 AR-1016-5	5.934	4.736	9179055	3222793	763.061	482.645 #
31)	L7 AR-1260-1	7.052	5.711	17468808	7454367	743.004	564.659m
32)	L7 AR-1260-2	7.308	5.896	20328757	8813439	647.627	558.937m
33)	L7 AR-1260-3	7.664	6.038	14055768	8243316	661.451	576.204
34)	L7 AR-1260-4	7.891	6.492	14026291	5618877	663.437	611.450
35)	L7 AR-1260-5	8.201	6.732	28381381	13205275	631.618	622.111

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 8:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

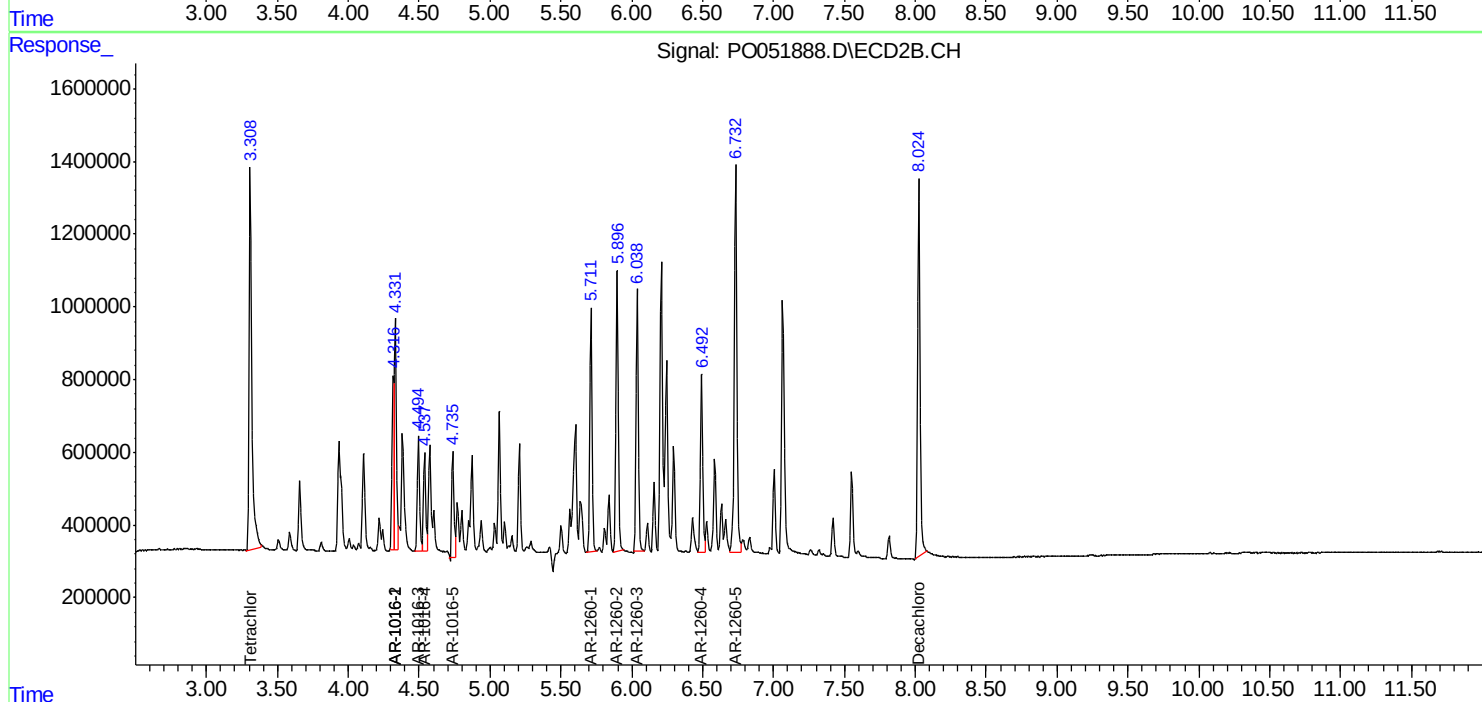
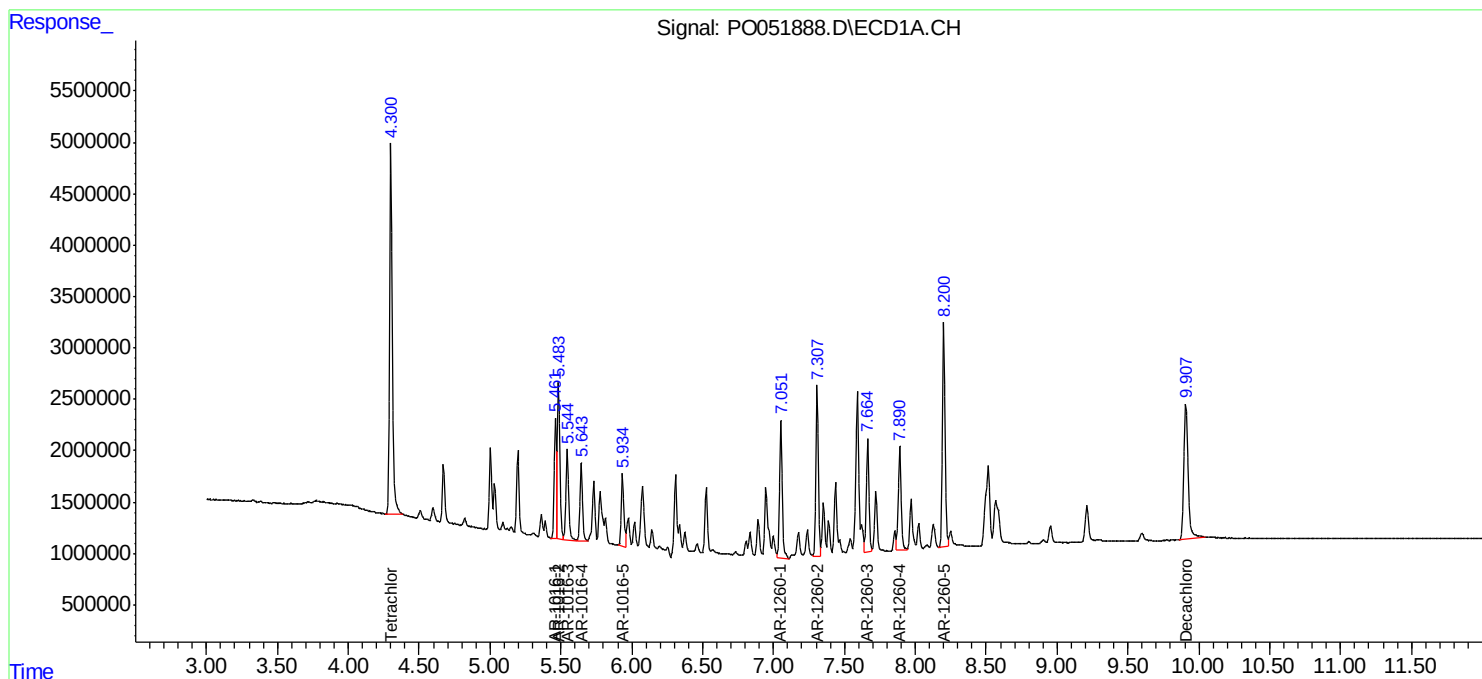
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

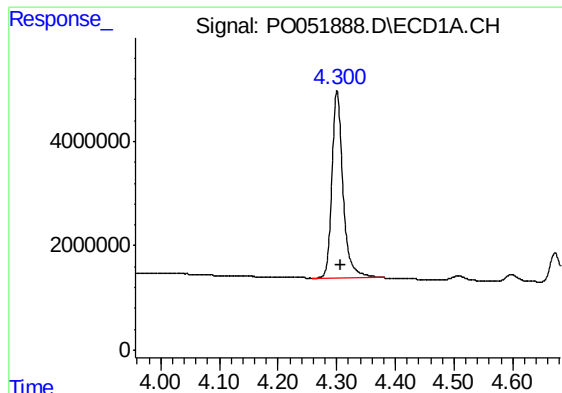
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:55:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





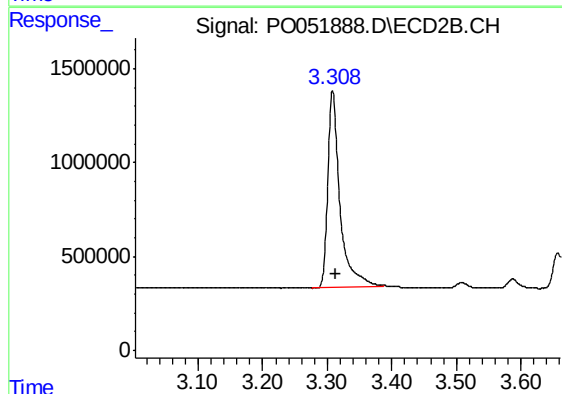
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.007 min
Response: 47234189
Conc: 72.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

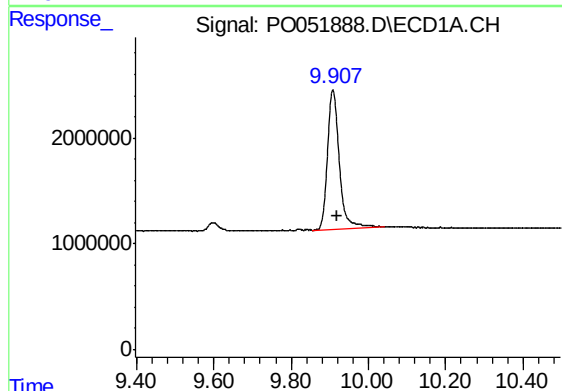
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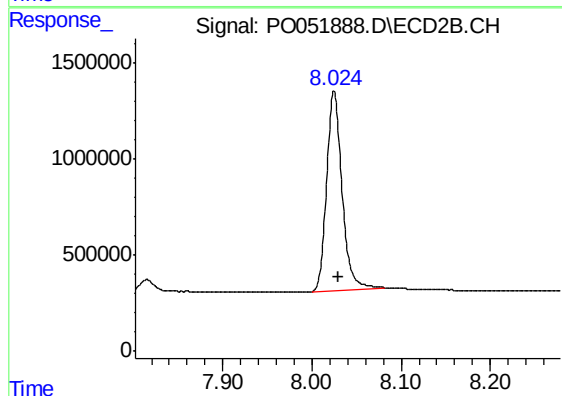
#1 Tetrachloro-m-xylene

R.T.: 3.308 min
Delta R.T.: -0.006 min
Response: 13841918
Conc: 58.63 ng/ml



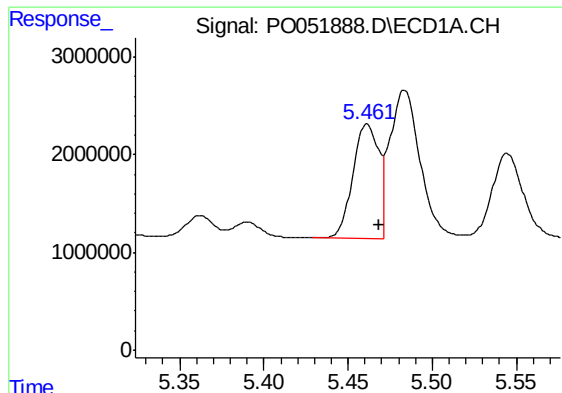
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.009 min
Response: 27980465
Conc: 67.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.025 min
Delta R.T.: -0.005 min
Response: 12419748
Conc: 62.77 ng/ml



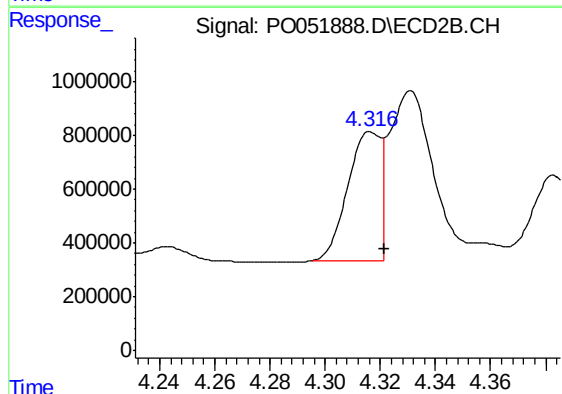
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 12442594
Conc: 682.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

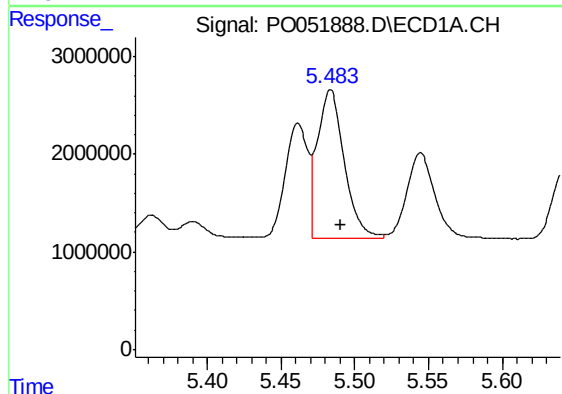
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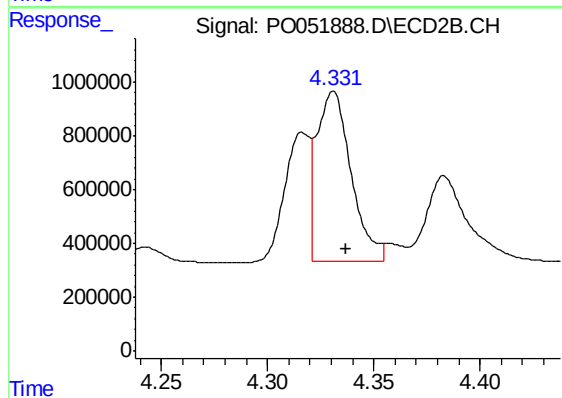
#3 AR-1016-1

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 3952446
Conc: 522.99 ng/ml



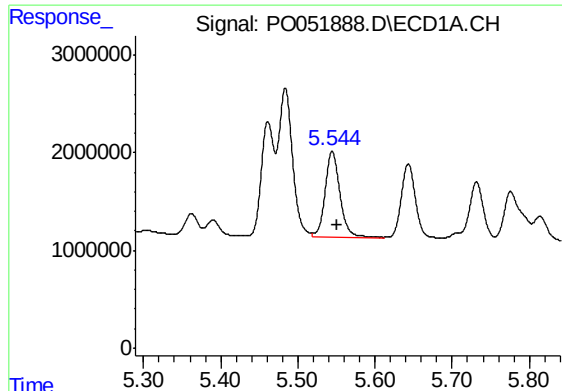
#4 AR-1016-2

R.T.: 5.483 min
Delta R.T.: -0.007 min
Response: 19387045
Conc: 713.20 ng/ml



#4 AR-1016-2

R.T.: 4.331 min
Delta R.T.: -0.006 min
Response: 7112104
Conc: 568.20 ng/ml



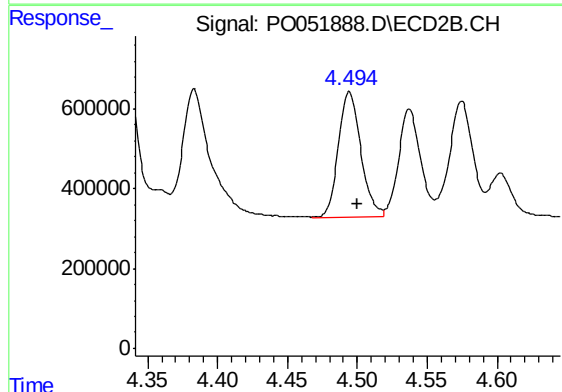
#5 AR-1016-3

R.T.: 5.545 min
Delta R.T.: -0.007 min
Response: 11969870
Conc: 759.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

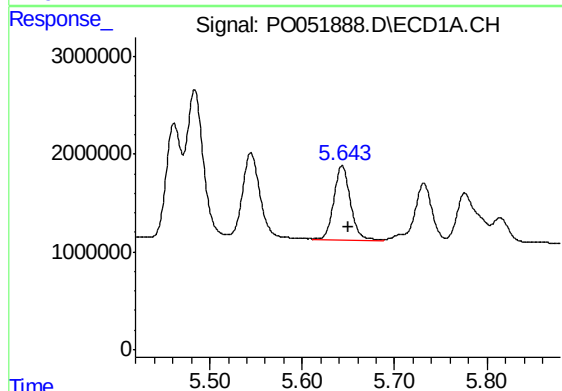
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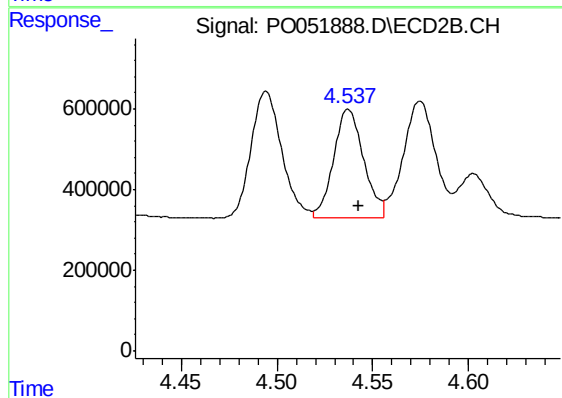
#5 AR-1016-3

R.T.: 4.494 min
Delta R.T.: -0.006 min
Response: 3537617
Conc: 569.04 ng/ml



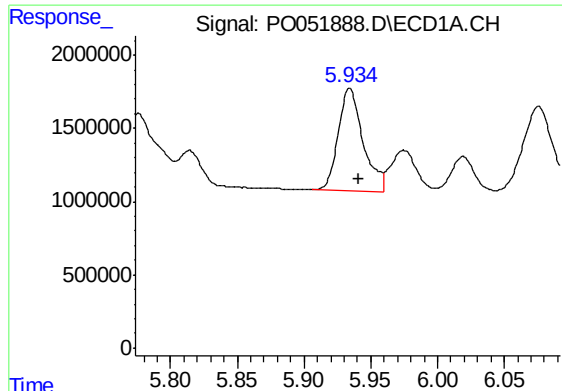
#6 AR-1016-4

R.T.: 5.643 min
Delta R.T.: -0.007 min
Response: 9596942
Conc: 733.26 ng/ml



#6 AR-1016-4

R.T.: 4.537 min
Delta R.T.: -0.006 min
Response: 2972092
Conc: 556.37 ng/ml



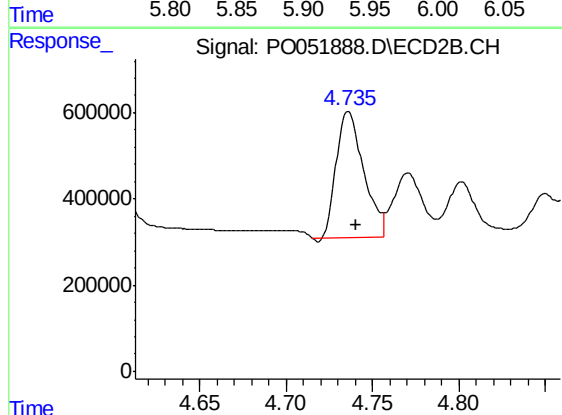
#7 AR-1016-5

R.T.: 5.934 min
Delta R.T.: -0.007 min
Response: 9179055
Conc: 763.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

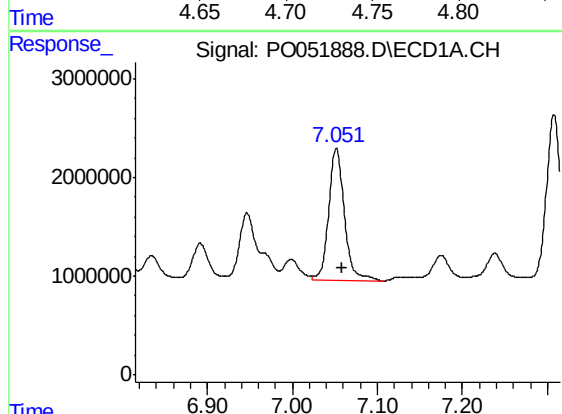
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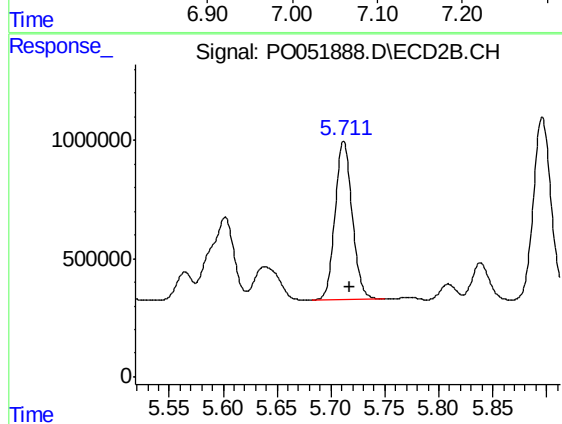
#7 AR-1016-5

R.T.: 4.736 min
Delta R.T.: -0.005 min
Response: 3222793
Conc: 482.65 ng/ml



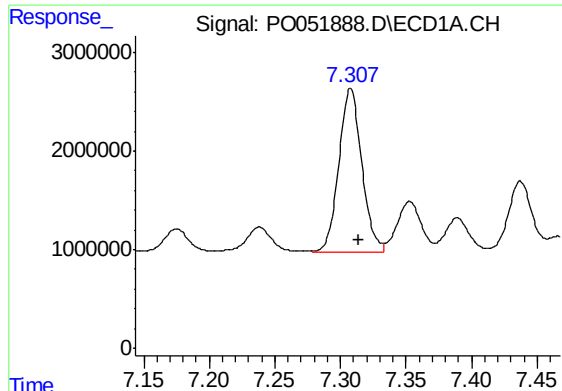
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 17468808
Conc: 743.00 ng/ml



#31 AR-1260-1

R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 7454367
Conc: 564.66 ng/ml m



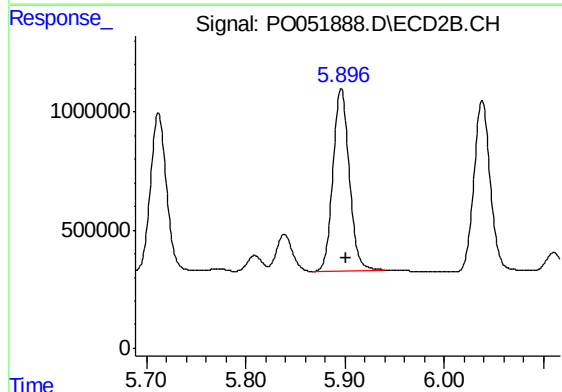
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.006 min
Response: 20328757
Conc: 647.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

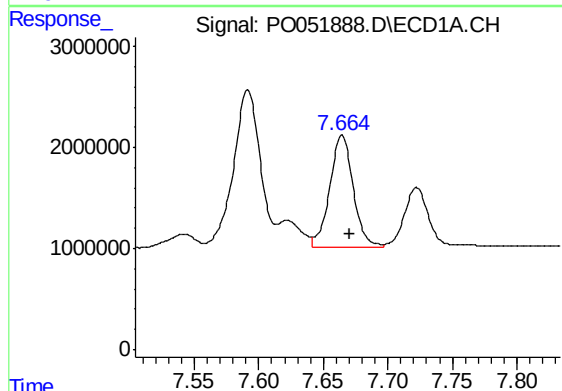
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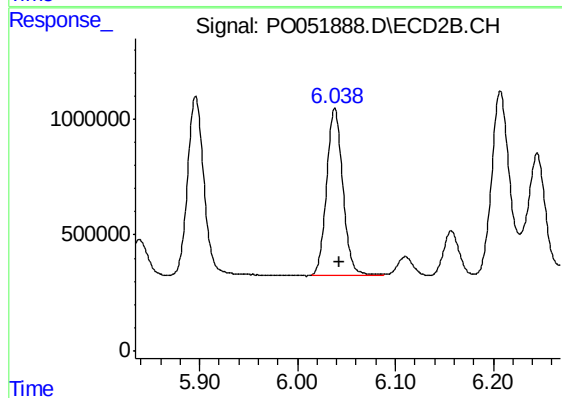
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.005 min
Response: 8813439
Conc: 558.94 ng/ml m



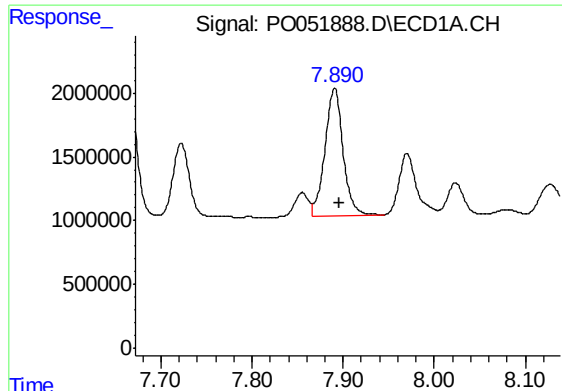
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.006 min
Response: 14055768
Conc: 661.45 ng/ml



#33 AR-1260-3

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 8243316
Conc: 576.20 ng/ml



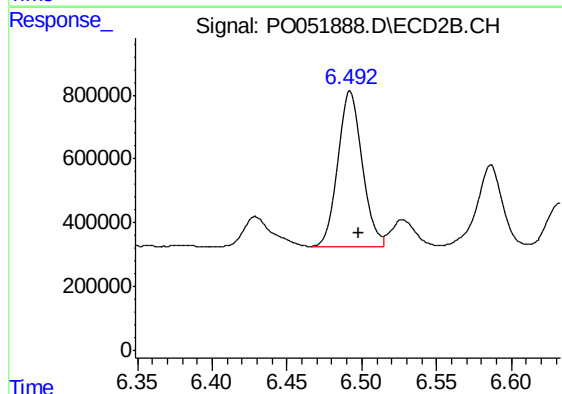
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 14026291
Conc: 663.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

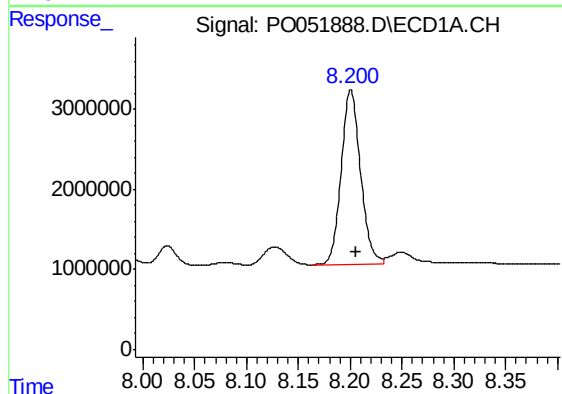
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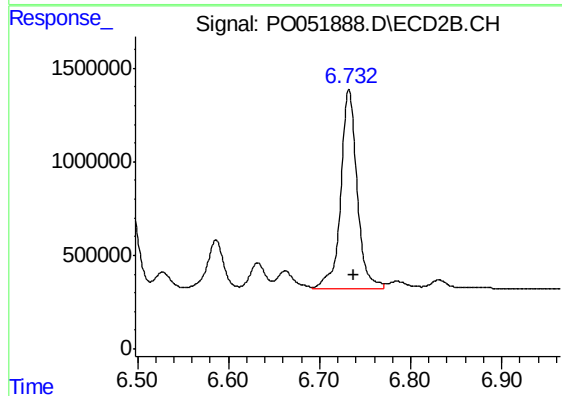
#34 AR-1260-4

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 5618877
Conc: 611.45 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 28381381
Conc: 631.62 ng/ml



#35 AR-1260-5

R.T.: 6.732 min
Delta R.T.: -0.005 min
Response: 13205275
Conc: 622.11 ng/ml