

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 22:39
 Operator : SM/AJ
 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: Aug 29 11:05:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.123	3.499	2248034	1869845	64.207m	51.946m
2)	SA Decachlor...	9.591	8.356	2461554	1934707	46.270	47.983
Target Compounds							
3)	L1 AR-1016-1	5.273	4.549	969767	680071	604.640	503.033
4)	L1 AR-1016-2	5.294	4.566	1445806	1006458	604.309	502.473
5)	L1 AR-1016-3	5.354	4.738	886843	492813	595.386	455.524
6)	L1 AR-1016-4	5.452	4.778	737201	418778	609.383m	463.768
7)	L1 AR-1016-5	5.739	4.986	763508	574548	594.568m	498.771
31)	L7 AR-1260-1	6.848	5.994	1416219	1078488	525.339	473.248
32)	L7 AR-1260-2	7.103	6.182	1797180	1345246	484.352	459.148
33)	L7 AR-1260-3	7.458	6.330	1529689	1209526	466.891	456.574
34)	L7 AR-1260-4	7.685	6.792	1509786	1019406	491.575	450.551
35)	L7 AR-1260-5	7.992	7.035	3110232	2444563	439.242	444.198

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

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Data File : PO059991.D
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Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

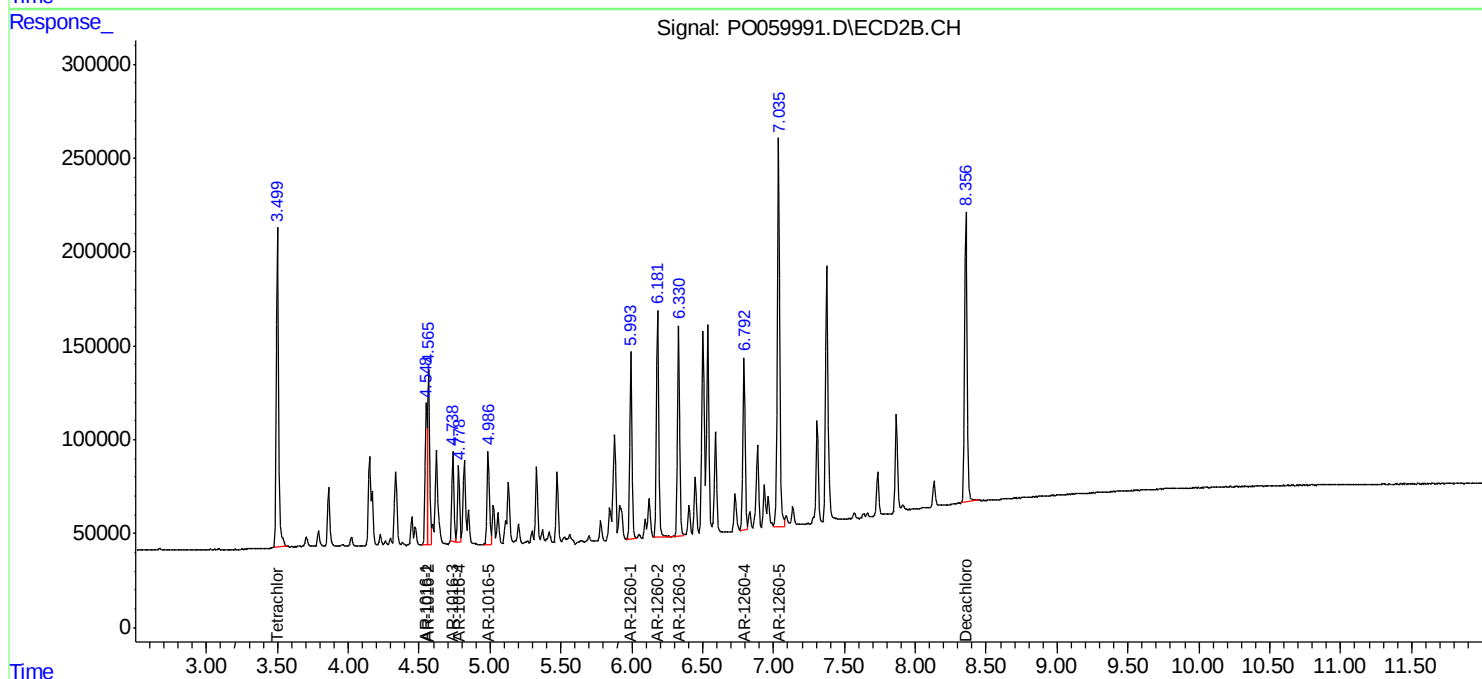
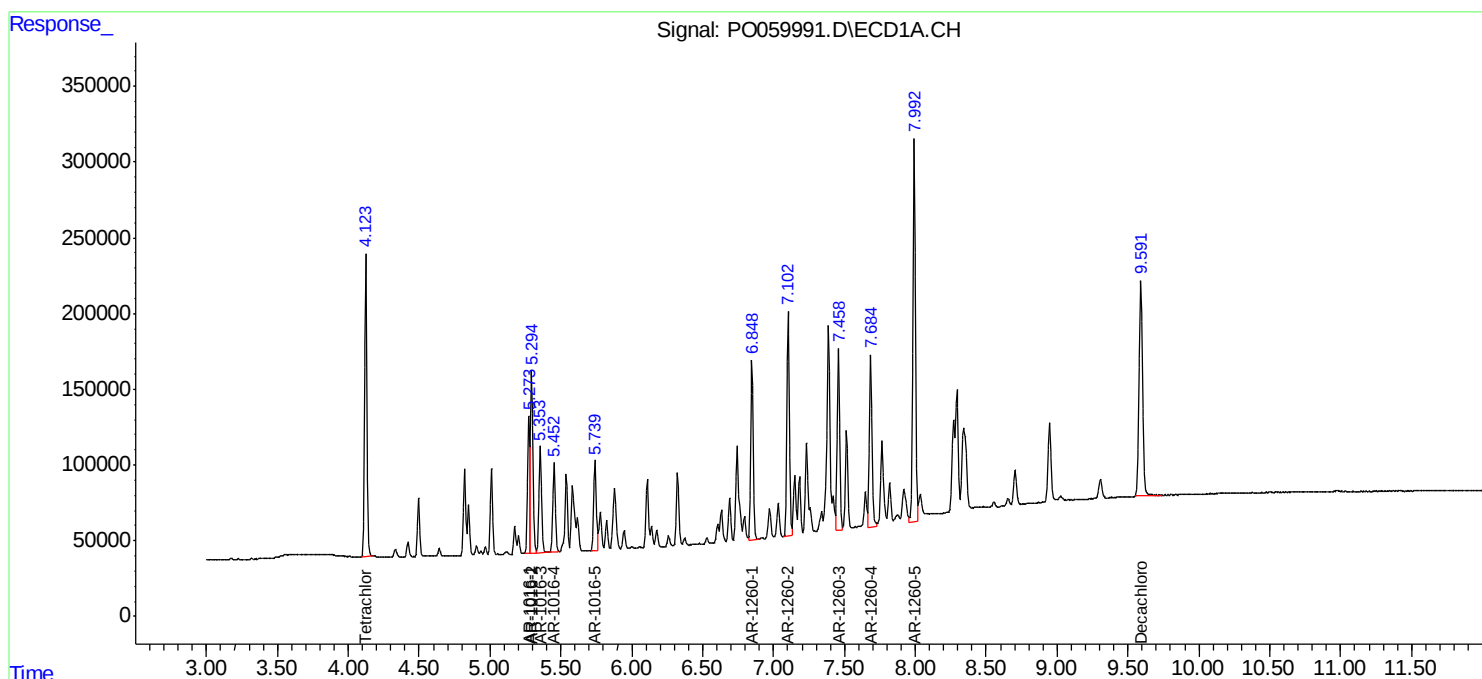
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

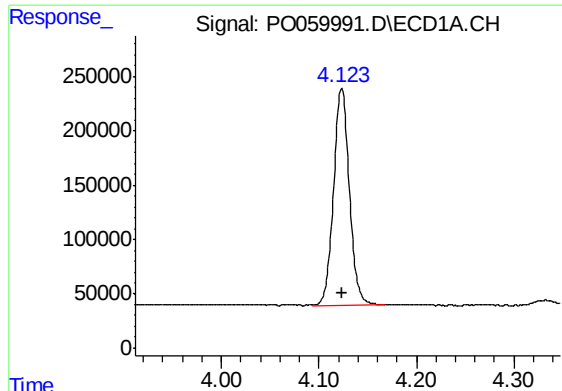
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Integration File signal 1: autoint1.e
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Quant Time: Aug 29 11:05:29 2019
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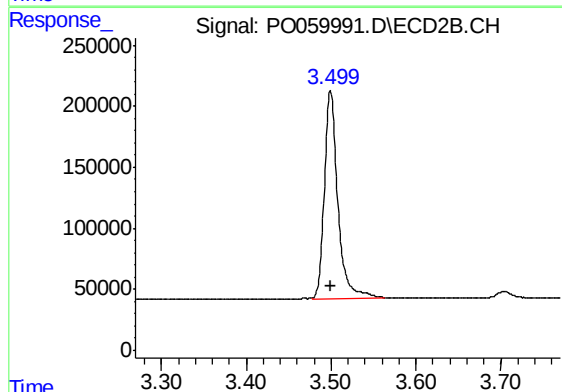
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 2248034
Conc: 64.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

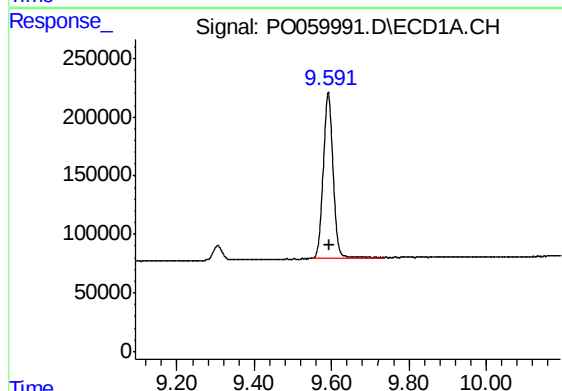
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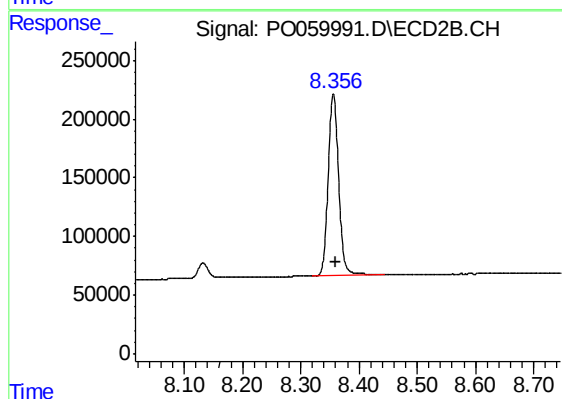
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: 0.000 min
Response: 1869845
Conc: 51.95 ng/ml m



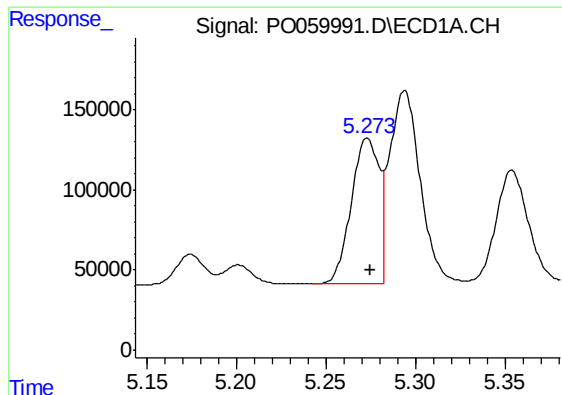
#2 Decachlorobiphenyl

R.T.: 9.591 min
Delta R.T.: -0.002 min
Response: 2461554
Conc: 46.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.003 min
Response: 1934707
Conc: 47.98 ng/ml



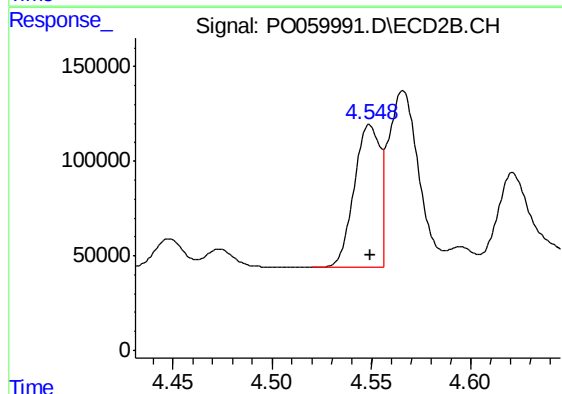
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.001 min
Response: 969767
Conc: 604.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

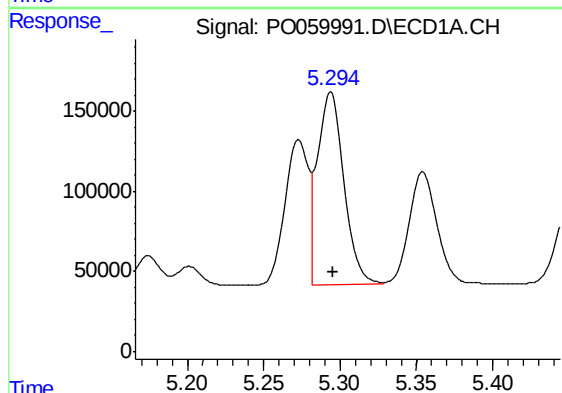
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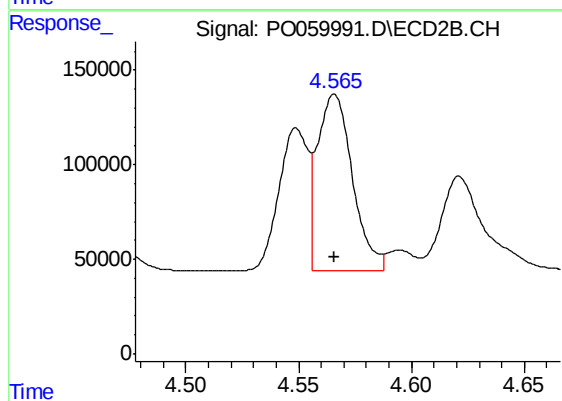
#3 AR-1016-1

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 680071
Conc: 503.03 ng/ml



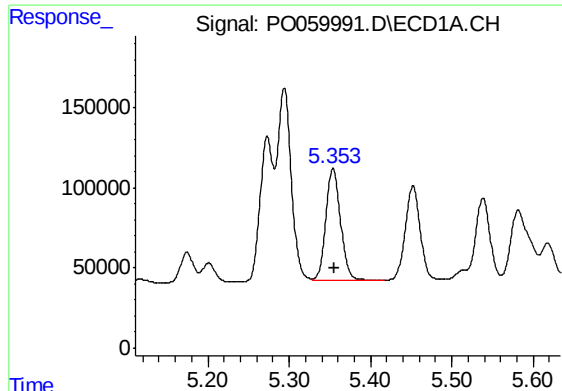
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.001 min
Response: 1445806
Conc: 604.31 ng/ml



#4 AR-1016-2

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 1006458
Conc: 502.47 ng/ml



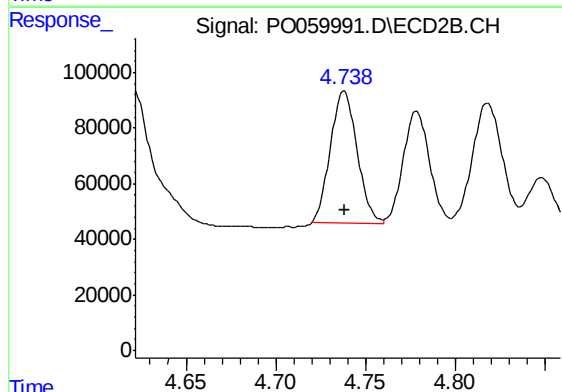
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.002 min
Response: 886843
Conc: 595.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

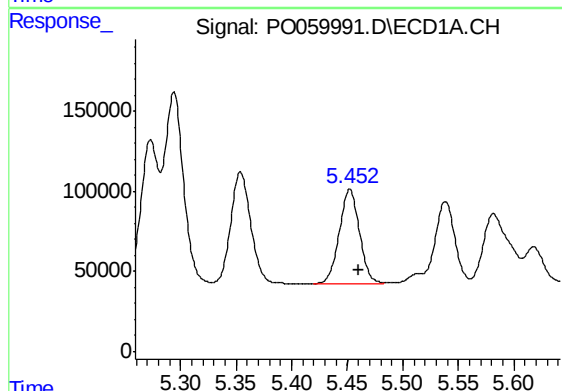
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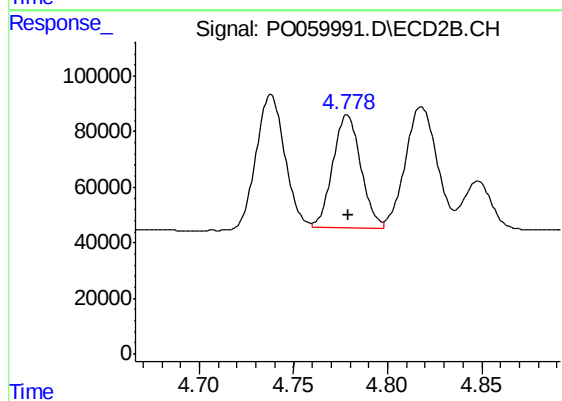
#5 AR-1016-3

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 492813
Conc: 455.52 ng/ml



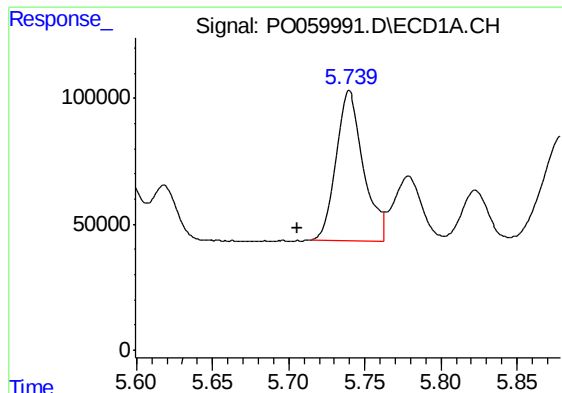
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 737201
Conc: 609.38 ng/ml m



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 418778
Conc: 463.77 ng/ml



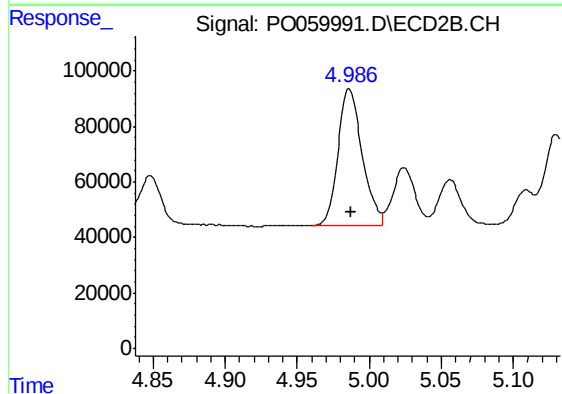
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.034 min
Response: 763508
Conc: 594.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

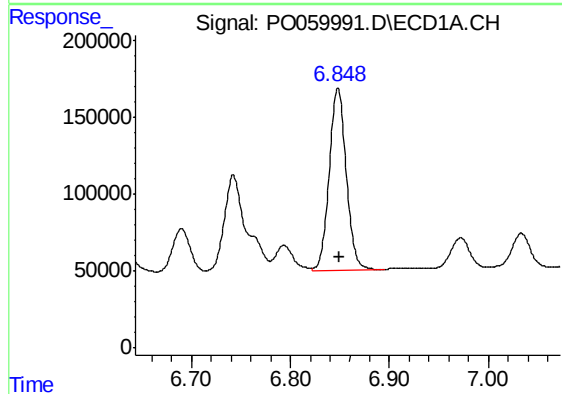
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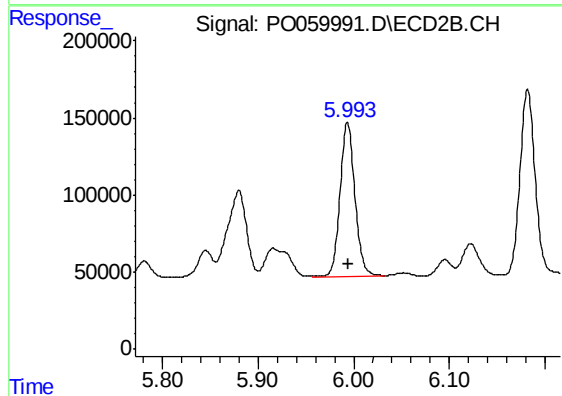
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 574548
Conc: 498.77 ng/ml



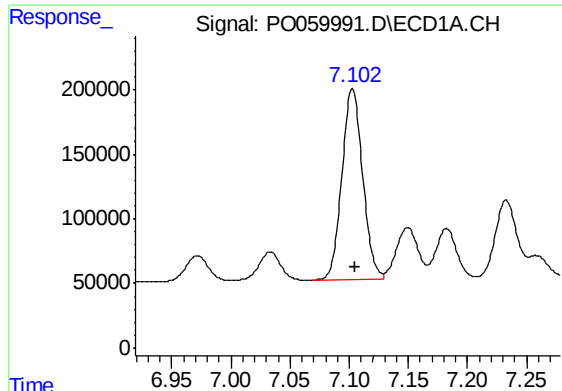
#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1416219
Conc: 525.34 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.001 min
Response: 1078488
Conc: 473.25 ng/ml



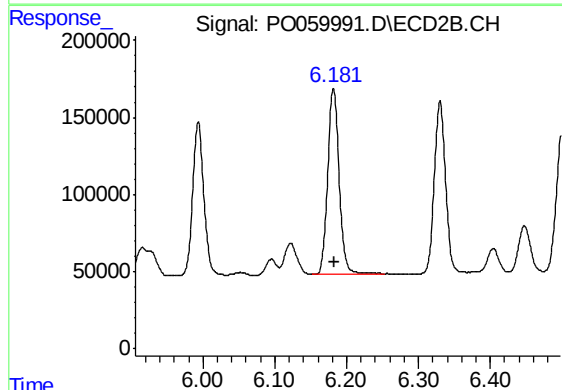
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 1797180
Conc: 484.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

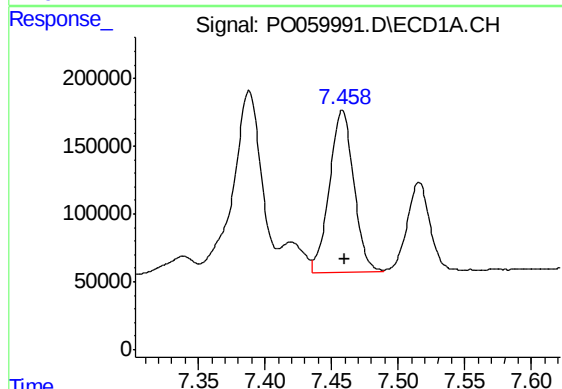
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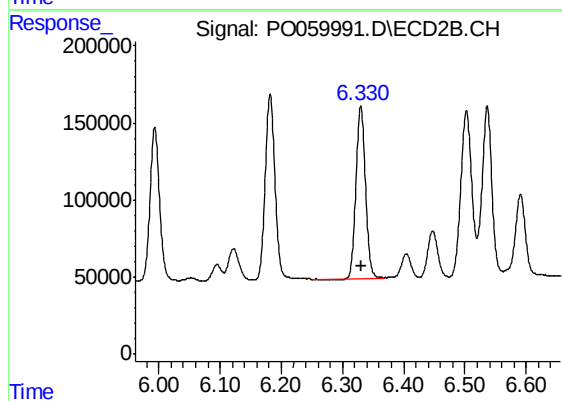
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 1345246
Conc: 459.15 ng/ml



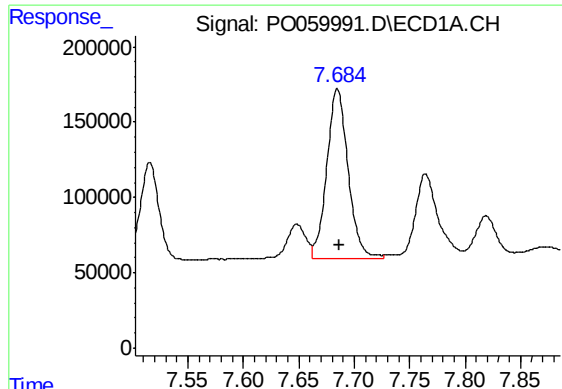
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: -0.002 min
Response: 1529689
Conc: 466.89 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1209526
Conc: 456.57 ng/ml



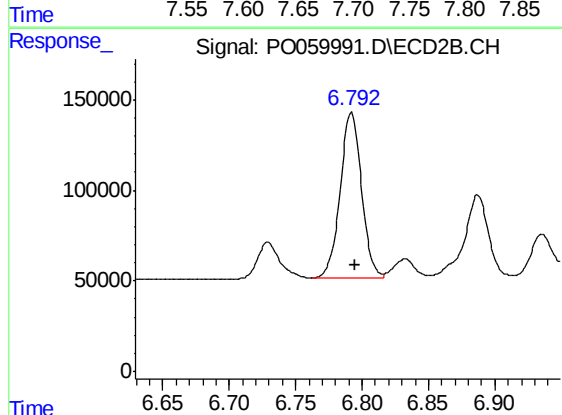
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.002 min
Response: 1509786
Conc: 491.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

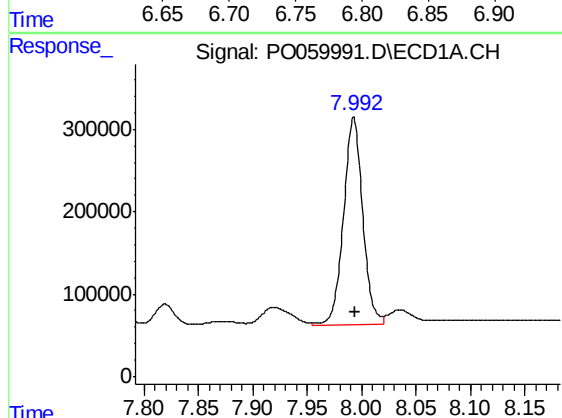
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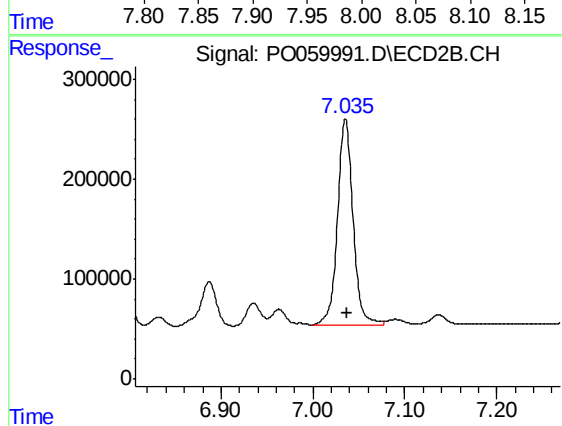
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 1019406
Conc: 450.55 ng/ml



#35 AR-1260-5

R.T.: 7.992 min
Delta R.T.: -0.002 min
Response: 3110232
Conc: 439.24 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 2444563
Conc: 444.20 ng/ml