

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 17:41
 Operator : SM/AJ
 Sample : PB122794BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122794BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 01:15:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.111	3.489	939438	886434	26.831	24.626
2)	SA Decachlor...	9.562	8.341	1472381	1059847	27.676	26.285
Target Compounds							
3)	L1 AR-1016-1	5.259	4.537	397785	316529	248.015	234.130m
4)	L1 AR-1016-2	5.280	4.554	597625	429506	249.792	214.431m
5)	L1 AR-1016-3	5.341	4.726	356216	227638	239.147	210.414m
6)	L1 AR-1016-4	5.439	4.766	285462	176024	235.968	194.935m
7)	L1 AR-1016-5	5.725	4.974	349232	219946	271.959m	190.937m#
31)	L7 AR-1260-1	6.832	5.981	728401	563183	270.197	247.129
32)	L7 AR-1260-2	7.086	6.169	941276	710622	253.680	242.543
33)	L7 AR-1260-3	7.441	6.317	803933	636653	245.376	240.325
34)	L7 AR-1260-4	7.667	6.779	814913	553076	265.330	244.445
35)	L7 AR-1260-5	7.974	7.022	1816849	1420637	256.584m	258.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 17:41
Operator : SM/AJ
Sample : PB122794BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

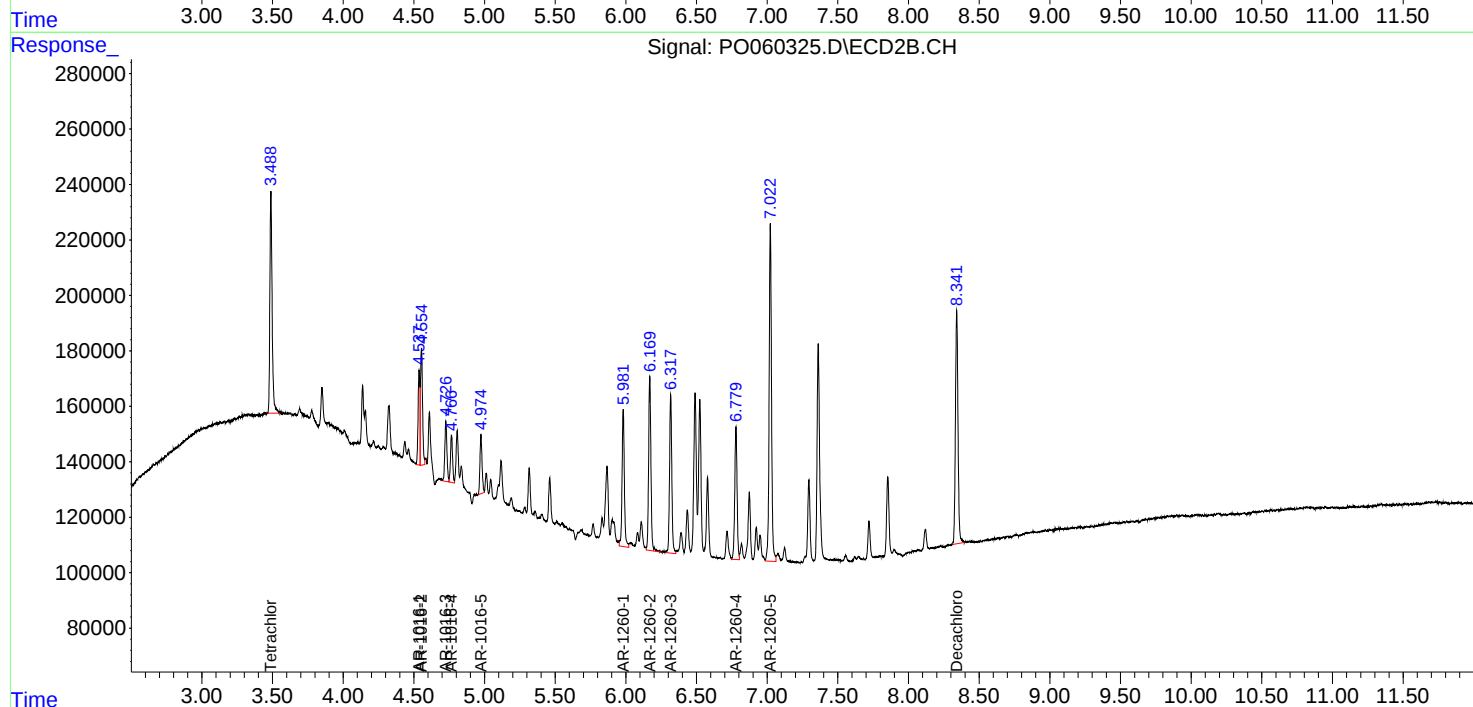
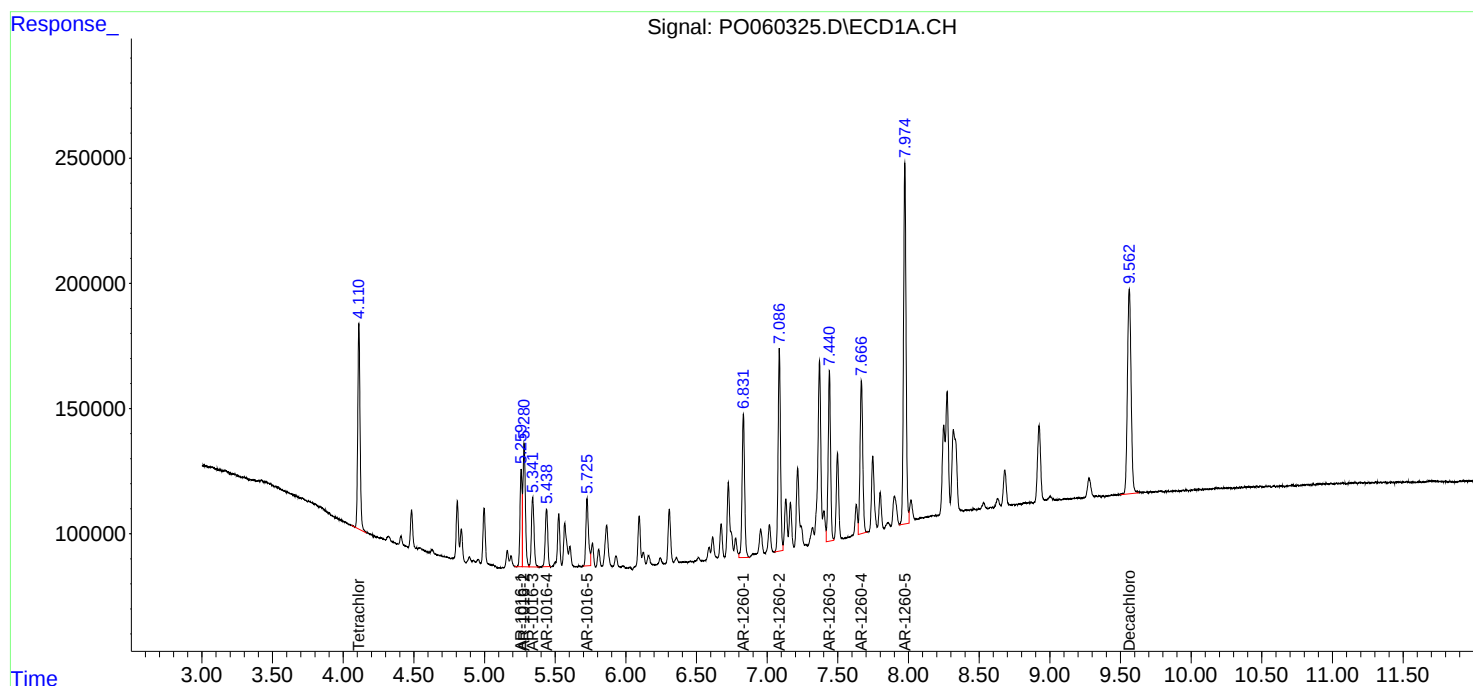
Instrument :
ECD_O
ClientSampled :
PB122794BS

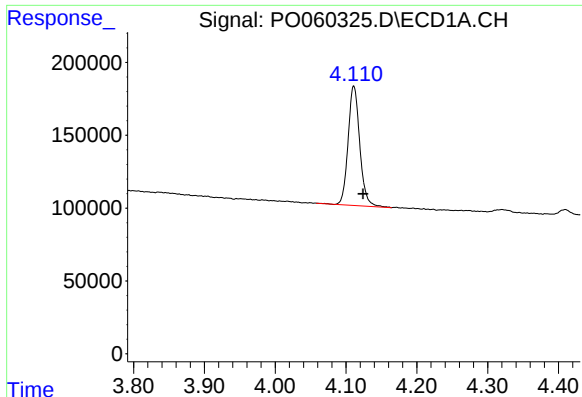
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:15:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





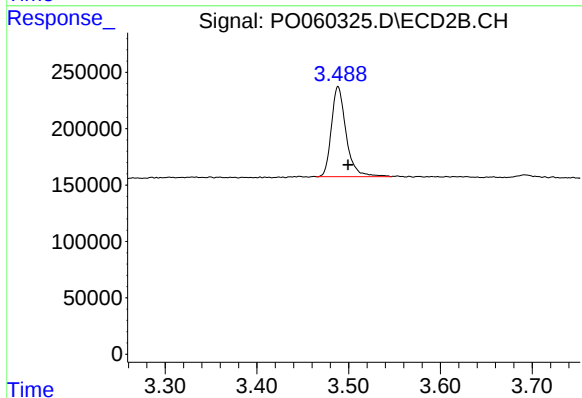
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.013 min
Response: 939438
Conc: 26.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BS

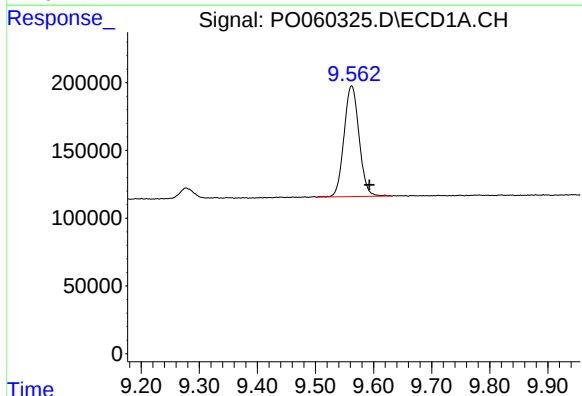
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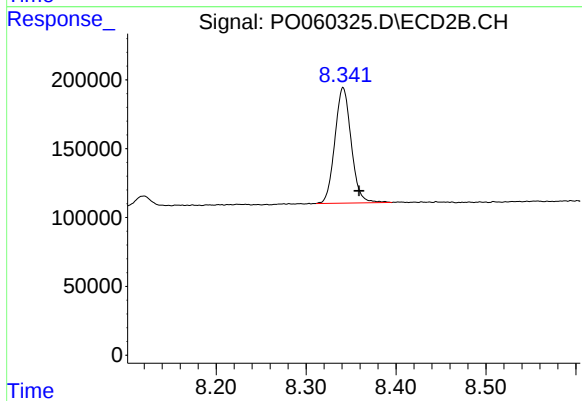
#1 Tetrachloro-m-xylene

R.T.: 3.489 min
Delta R.T.: -0.011 min
Response: 886434
Conc: 24.63 ng/ml



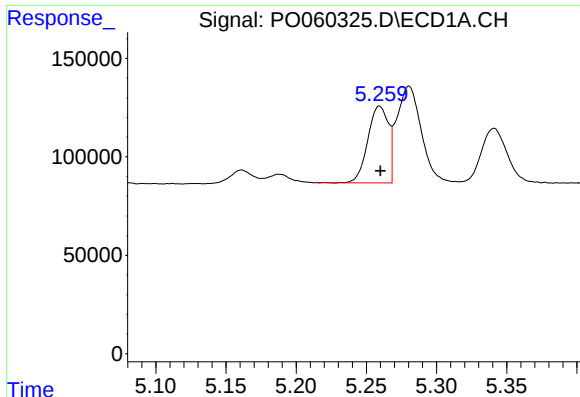
#2 Decachlorobiphenyl

R.T.: 9.562 min
Delta R.T.: -0.031 min
Response: 1472381
Conc: 27.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: -0.018 min
Response: 1059847
Conc: 26.29 ng/ml



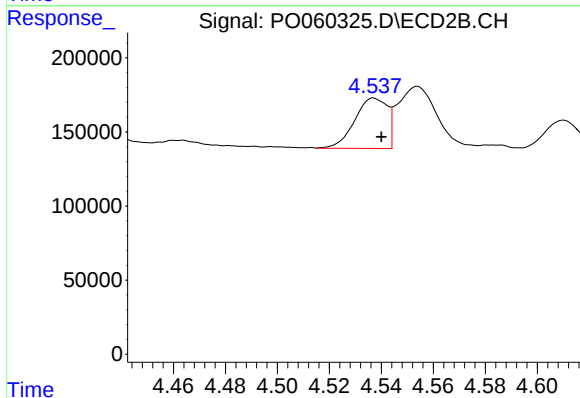
#3 AR-1016-1

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 397785
Conc: 248.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BS

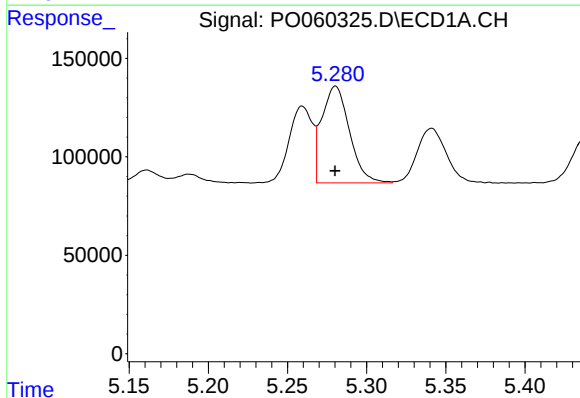
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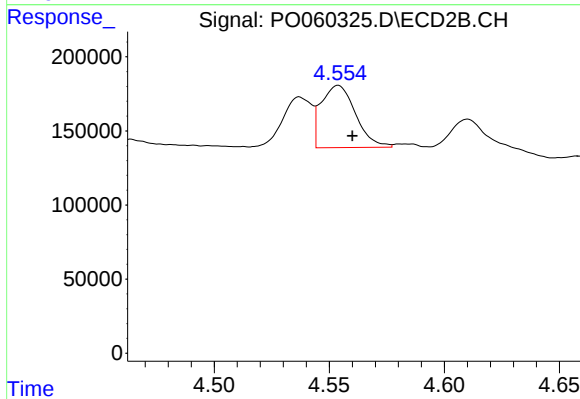
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.003 min
Response: 316529
Conc: 234.13 ng/ml m



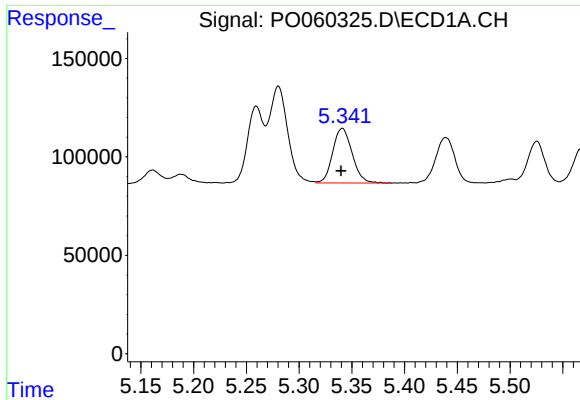
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 597625
Conc: 249.79 ng/ml



#4 AR-1016-2

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 429506
Conc: 214.43 ng/ml m



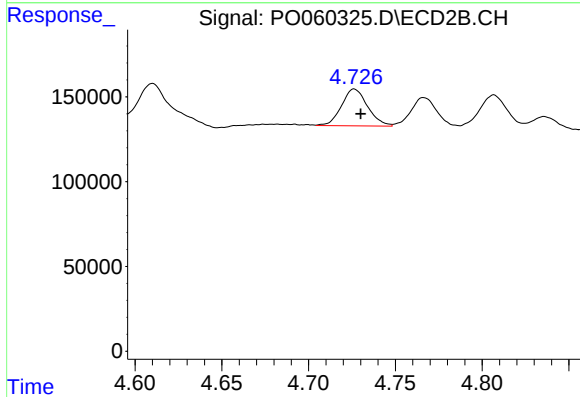
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 356216
Conc: 239.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BS

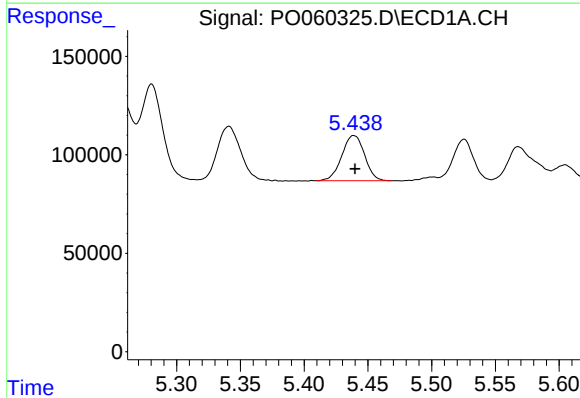
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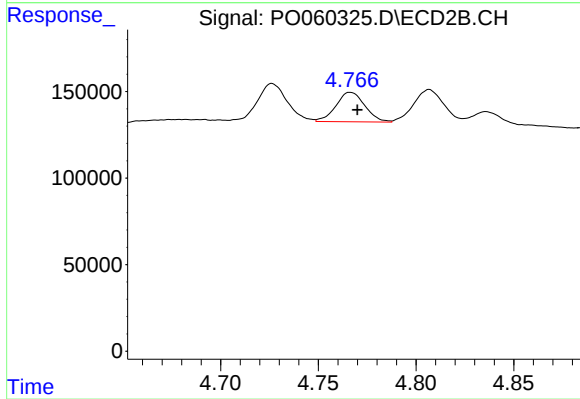
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.004 min
Response: 227638
Conc: 210.41 ng/ml m



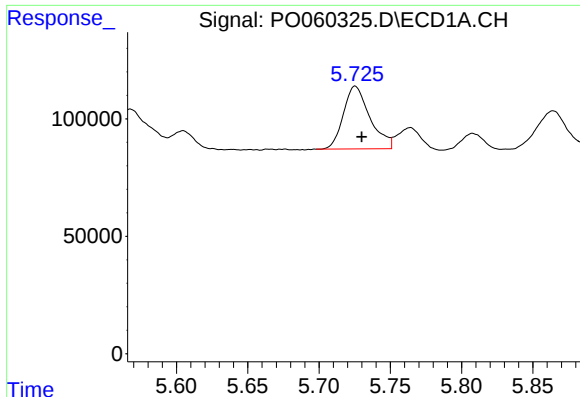
#6 AR-1016-4

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 285462
Conc: 235.97 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.004 min
Response: 176024
Conc: 194.93 ng/ml m



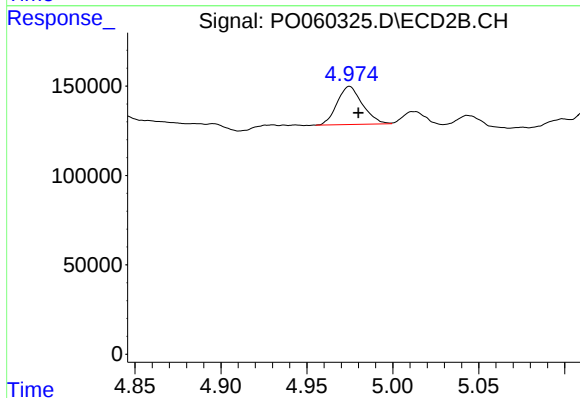
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.005 min
Response: 349232
Conc: 271.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BS

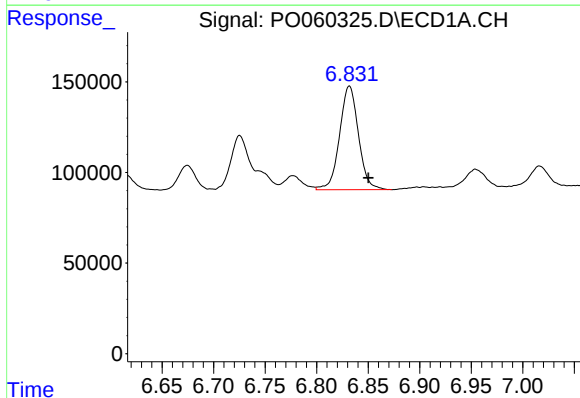
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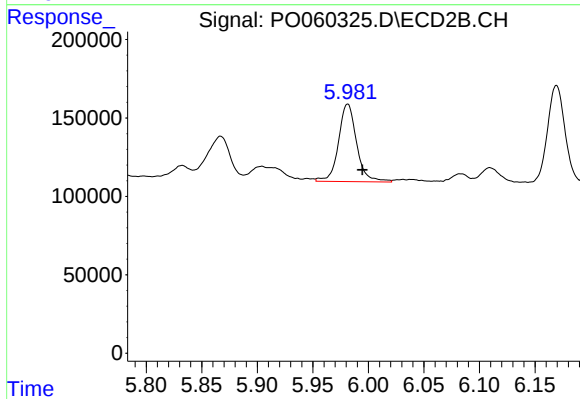
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 219946
Conc: 190.94 ng/ml m



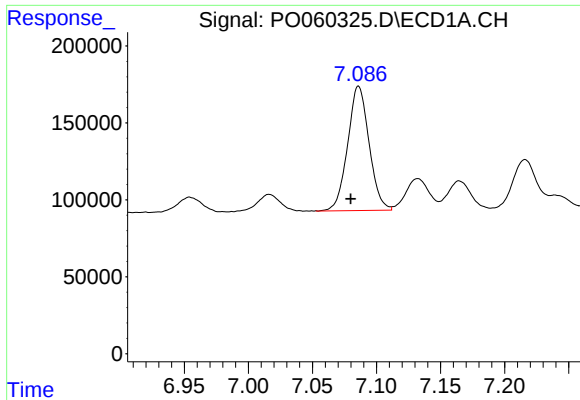
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.018 min
Response: 728401
Conc: 270.20 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.013 min
Response: 563183
Conc: 247.13 ng/ml



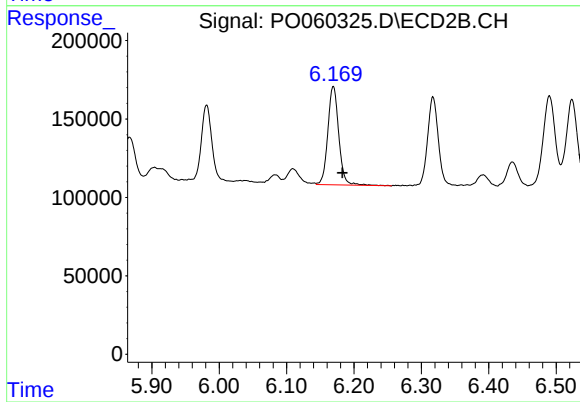
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: 0.006 min
Response: 941276
Conc: 253.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BS

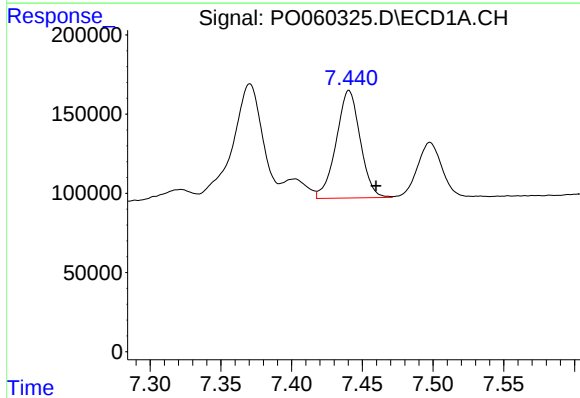
Manual Integrations
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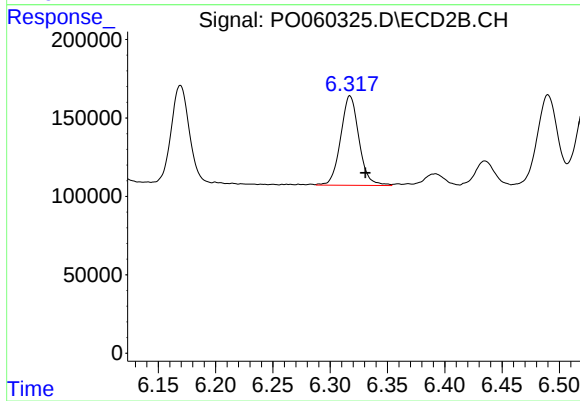
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.014 min
Response: 710622
Conc: 242.54 ng/ml



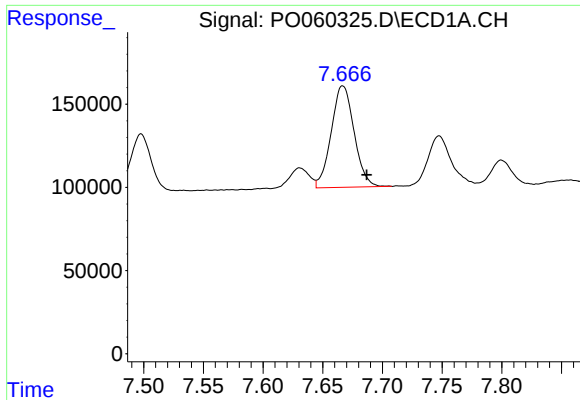
#33 AR-1260-3

R.T.: 7.441 min
Delta R.T.: -0.019 min
Response: 803933
Conc: 245.38 ng/ml



#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: -0.013 min
Response: 636653
Conc: 240.32 ng/ml



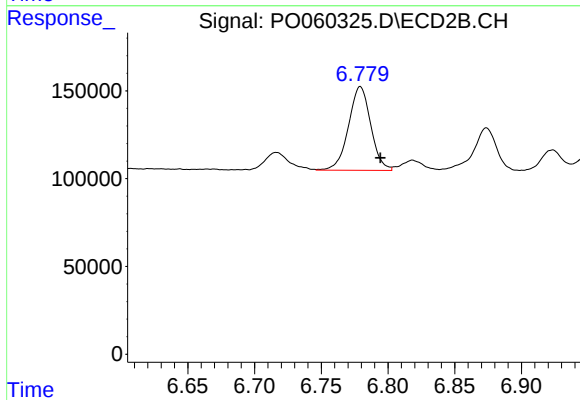
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.020 min
Response: 814913
Conc: 265.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BS

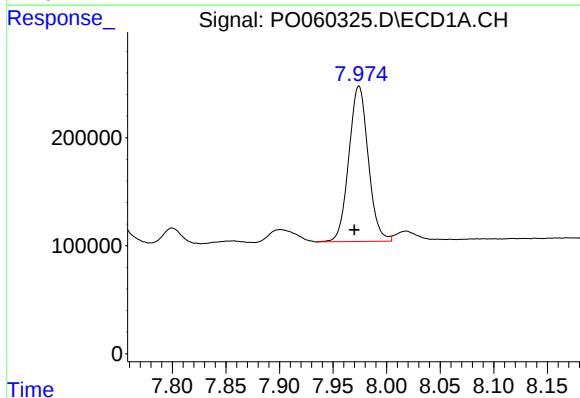
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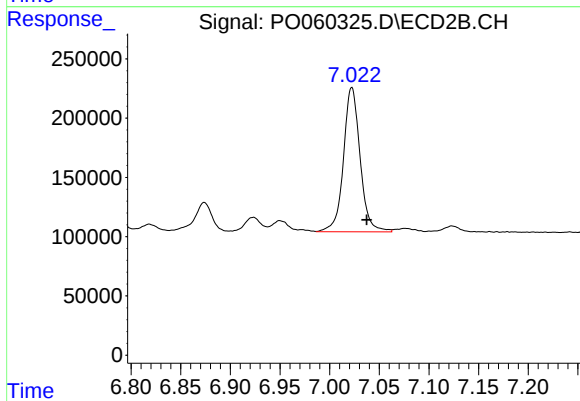
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.015 min
Response: 553076
Conc: 244.45 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: 0.004 min
Response: 1816849
Conc: 256.58 ng/ml m



#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.015 min
Response: 1420637
Conc: 258.14 ng/ml