

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0060995.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 12:40
 Operator : SM/AJ
 Sample : K4664-06MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-02-091319MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 13:58:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.370	3.532	1105057	865752	30.036	31.006
2)	SA Decachlor...	10.031	8.410	715283	512589	15.568	14.624
Target Compounds							
3)	L1 AR-1016-1	5.532	4.585	410638	348229	256.947	281.683
4)	L1 AR-1016-2	5.555	4.603	557145	457775	243.363	269.069
5)	L1 AR-1016-3	5.616	4.773	341949	241638	238.195	249.247
6)	L1 AR-1016-4	5.713	4.815	285786	207933	242.279m	254.034
7)	L1 AR-1016-5	5.965	4.981	274723	564472	219.155m	538.944m#
31)	L7 AR-1260-1	7.127	6.031	467265	406655	191.926	193.333
32)	L7 AR-1260-2	7.383	6.217	689151	444364	227.943	172.268
33)	L7 AR-1260-3	7.741	6.366	347011	414750	145.410	172.234
34)	L7 AR-1260-4	7.966	6.832	425457	293917	152.074	137.329
35)	L7 AR-1260-5	8.280	7.070	757670	630119	139.141	130.392m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO060995.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 12:40
Operator : SM/AJ
Sample : K4664-06MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

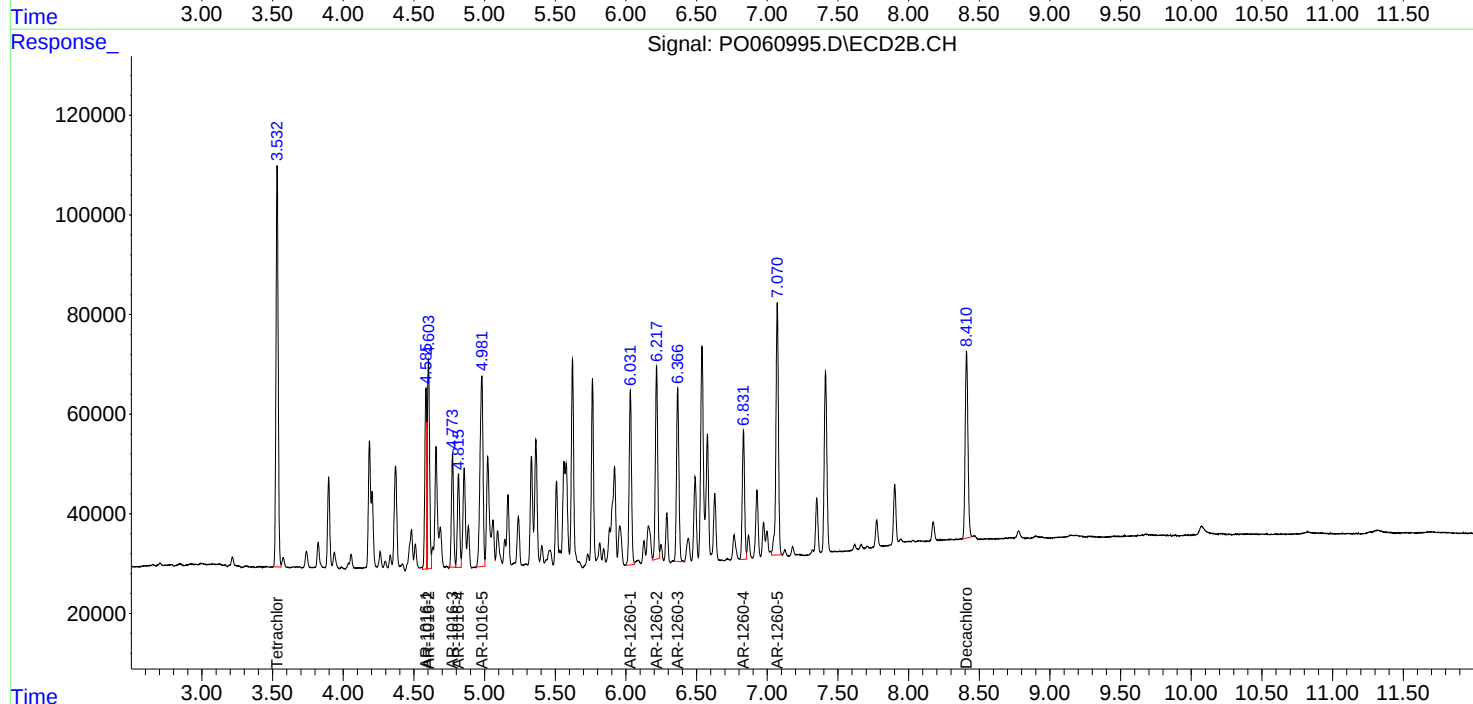
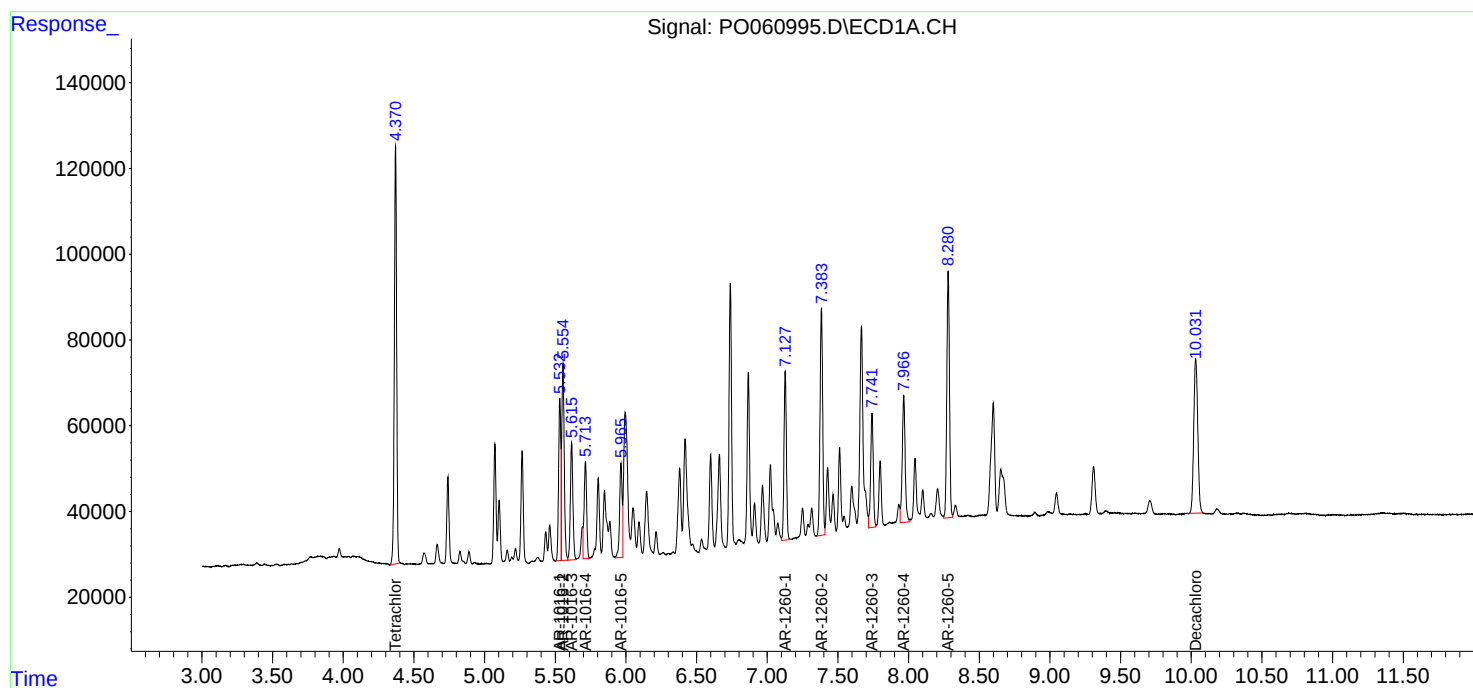
Instrument :
ECD_O
ClientSampled :
OR-02-091319MS

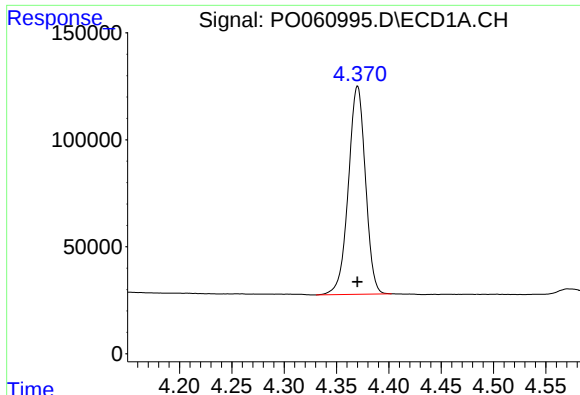
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 13:58:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





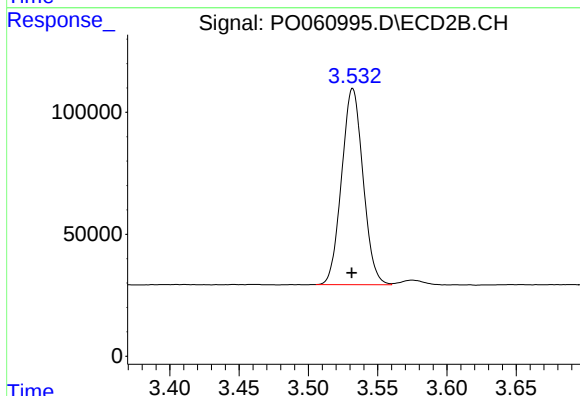
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 1105057
Conc: 30.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-091319MS

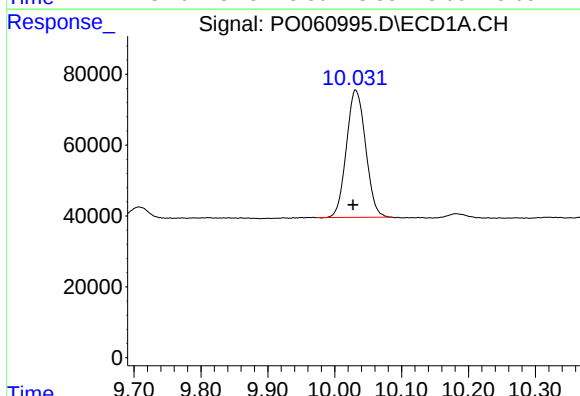
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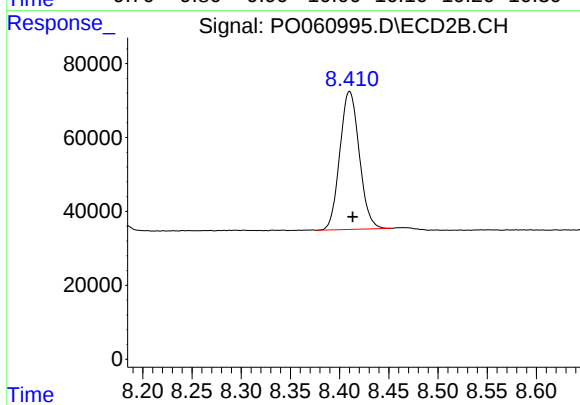
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 865752
Conc: 31.01 ng/ml



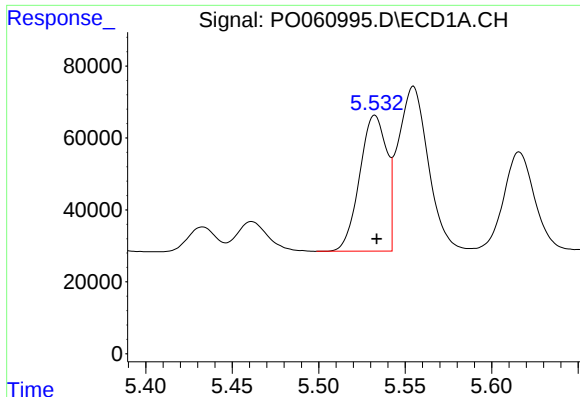
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.004 min
Response: 715283
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 512589
Conc: 14.62 ng/ml



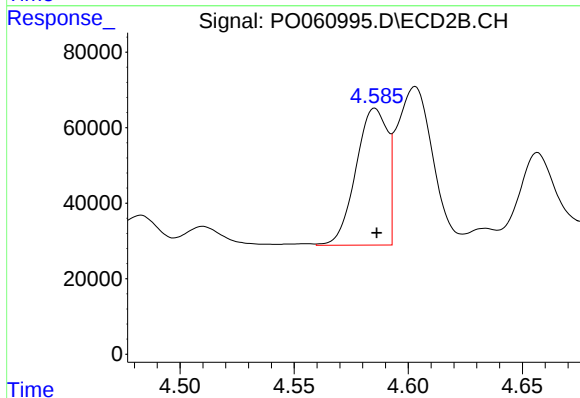
#3 AR-1016-1

R.T.: 5.532 min
Delta R.T.: -0.001 min
Response: 410638
Conc: 256.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-091319MS

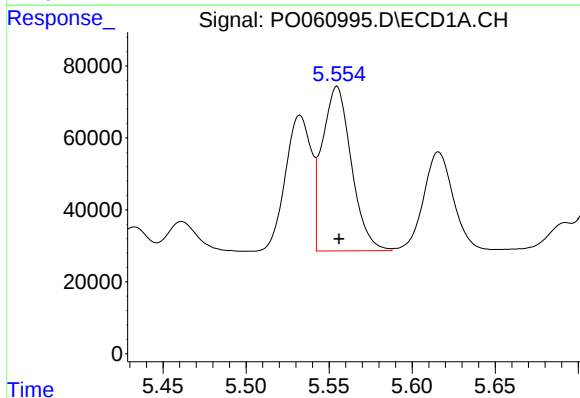
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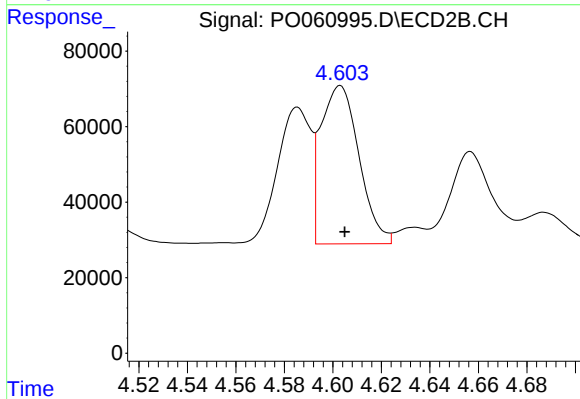
#3 AR-1016-1

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 348229
Conc: 281.68 ng/ml



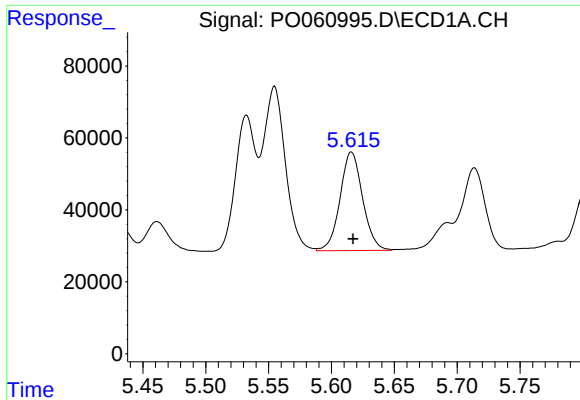
#4 AR-1016-2

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 557145
Conc: 243.36 ng/ml



#4 AR-1016-2

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 457775
Conc: 269.07 ng/ml



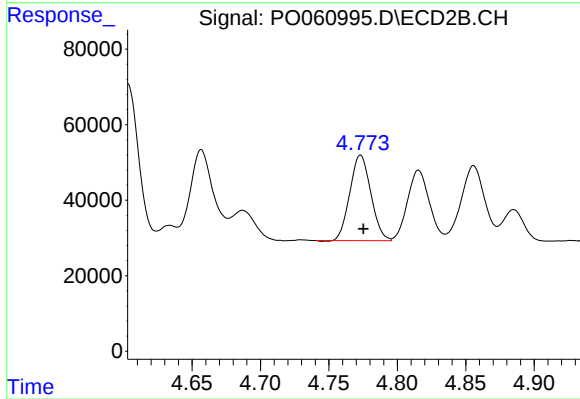
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 341949
Conc: 238.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-091319MS

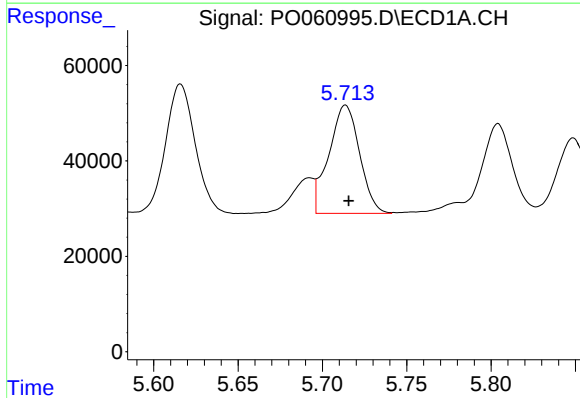
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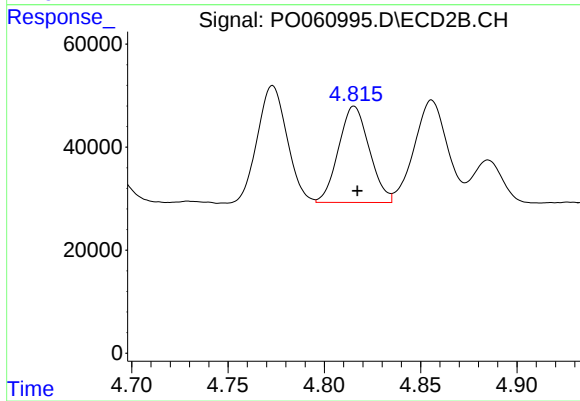
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 241638
Conc: 249.25 ng/ml



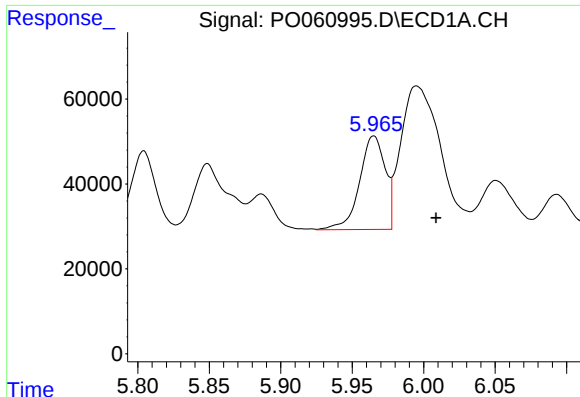
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 285786
Conc: 242.28 ng/ml m



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: -0.002 min
Response: 207933
Conc: 254.03 ng/ml



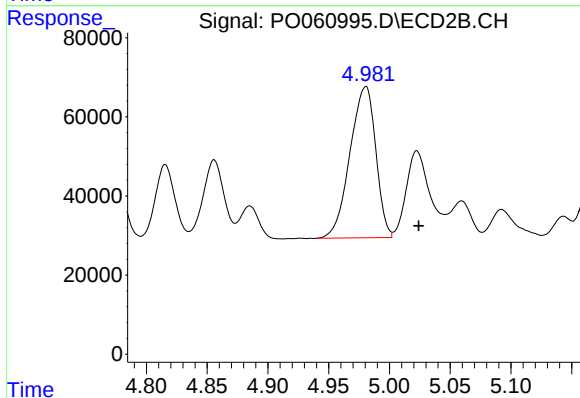
#7 AR-1016-5

R.T.: 5.965 min
Delta R.T.: -0.044 min
Response: 274723
Conc: 219.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OR-02-091319MS

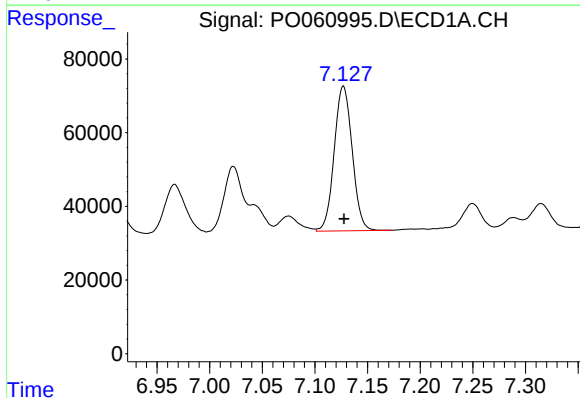
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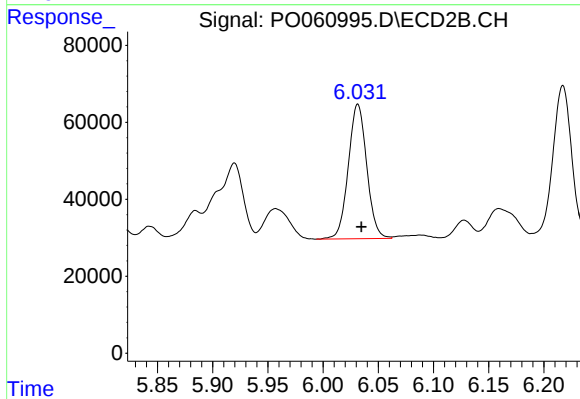
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: -0.043 min
Response: 564472
Conc: 538.94 ng/ml m



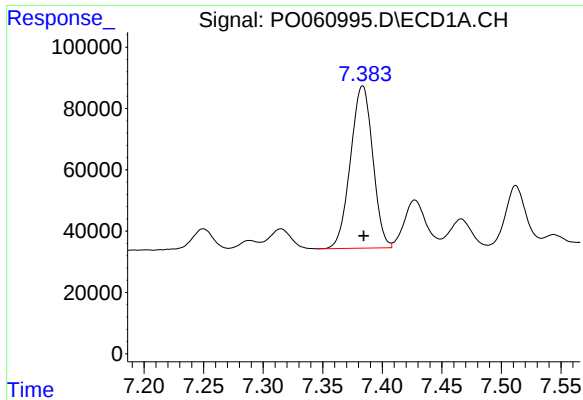
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 467265
Conc: 191.93 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.003 min
Response: 406655
Conc: 193.33 ng/ml



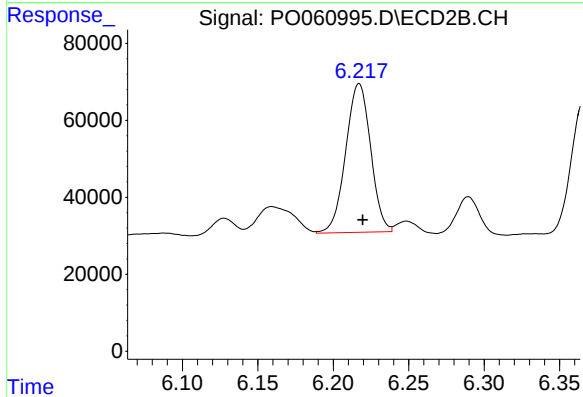
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 689151
Conc: 227.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-091319MS

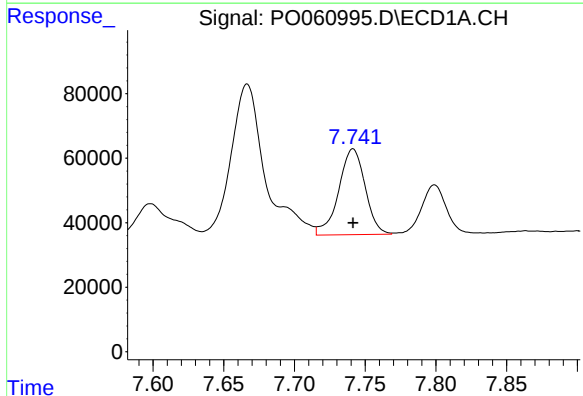
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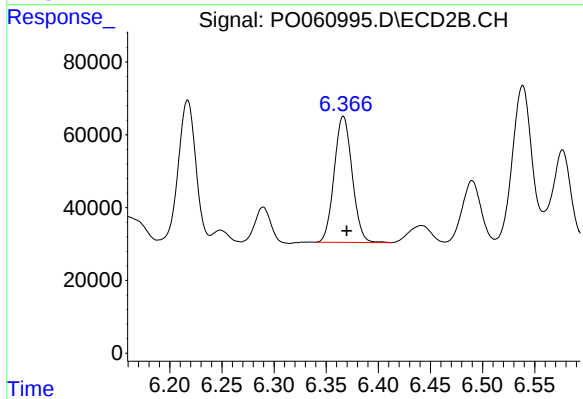
#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 444364
Conc: 172.27 ng/ml



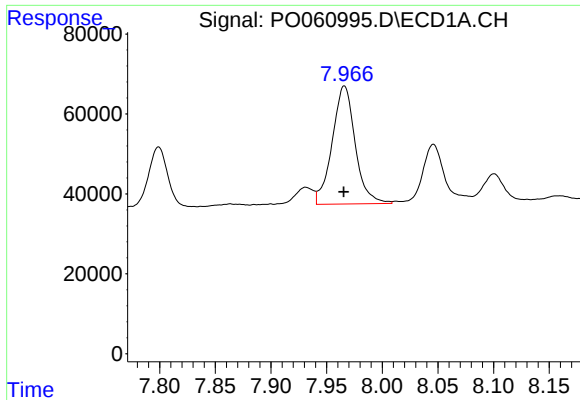
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 347011
Conc: 145.41 ng/ml



#33 AR-1260-3

R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 414750
Conc: 172.23 ng/ml



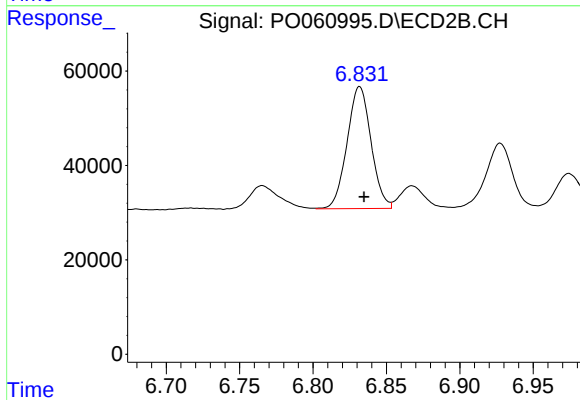
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 425457
Conc: 152.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-02-091319MS

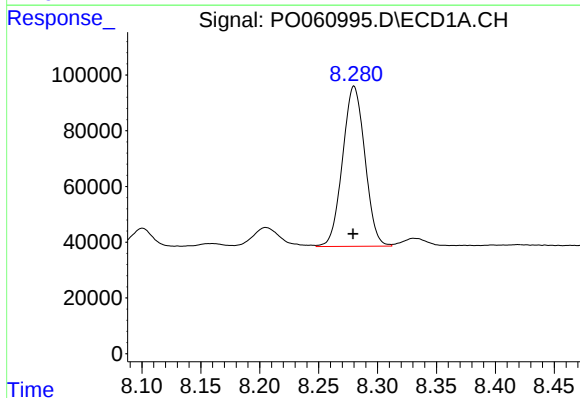
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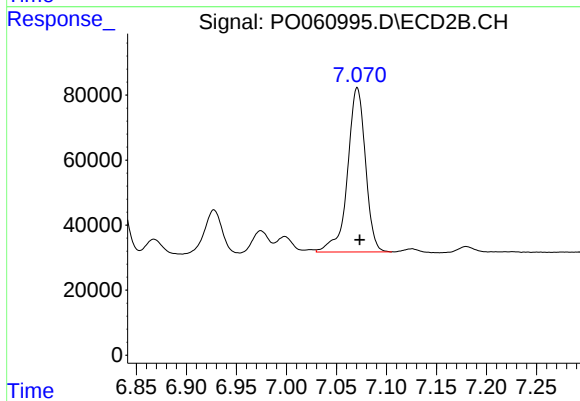
#34 AR-1260-4

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 293917
Conc: 137.33 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 757670
Conc: 139.14 ng/ml



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 630119
Conc: 130.39 ng/ml m