

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090719\
 Data File : P0060533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2019 12:31
 Operator : SM/AJ
 Sample : K4692-14MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-26-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:26:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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...	4.368	3.537	1145724	856493	27.613	27.885
2)	SA Decachlor...	10.032	8.427	972342	734760	18.433m	19.849m
Target Compounds							
3)	L1 AR-1016-1	5.532	4.594	438436	369490	269.469m	294.239m
4)	L1 AR-1016-2	5.554	4.612	645193	426262	275.132m	243.953m
5)	L1 AR-1016-3	5.616	4.782	384608	285154	264.197m	299.877m
6)	L1 AR-1016-4	5.714	4.824	335829	228930	273.157m	277.774m
7)	L1 AR-1016-5	6.007	5.031	385277	225242	312.351m	211.991m#
26)	L6 AR-1254-1	6.383	5.376	360135	351453	197.473	185.233
27)	L6 AR-1254-2	6.601	5.520	508110	299533	175.321	175.271
28)	L6 AR-1254-3	6.967	5.915	674482	631455	211.492	225.152m
29)	L6 AR-1254-4	7.250	6.139	299279	168528	124.631	94.332
30)	L6 AR-1254-5	7.668	6.551	1475626	1183513	542.454	451.032
31)	L7 AR-1260-1	7.129	6.044	959092	751159	383.682	365.277
32)	L7 AR-1260-2	7.385	6.229	1059583	828333	340.984	330.834
33)	L7 AR-1260-3	7.743	6.379	630769	693147	252.165	298.346
34)	L7 AR-1260-4	7.966	6.845	928915	466159	313.742	229.516 #
35)	L7 AR-1260-5	8.281	7.084	1215320	1154094	216.372	251.941

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090719\
Data File : PO060533.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2019 12:31
Operator : SM/AJ
Sample : K4692-14MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

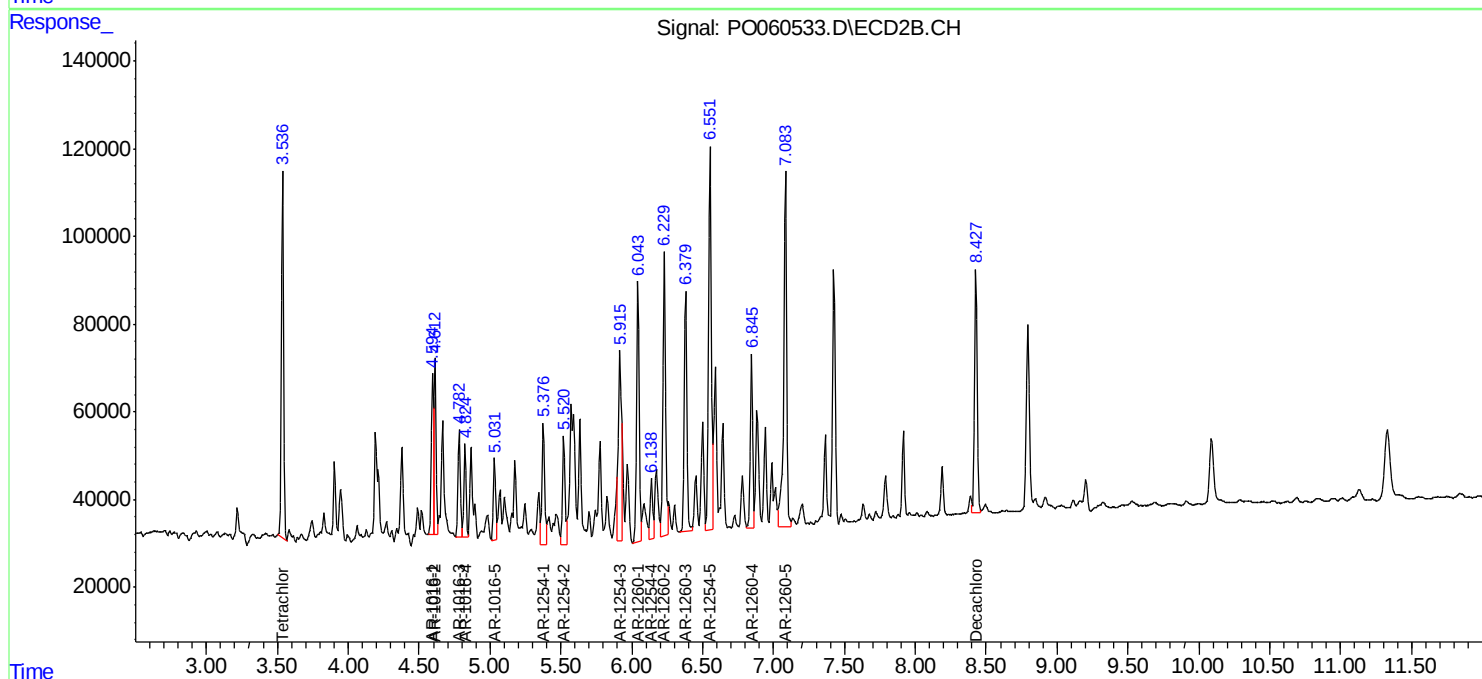
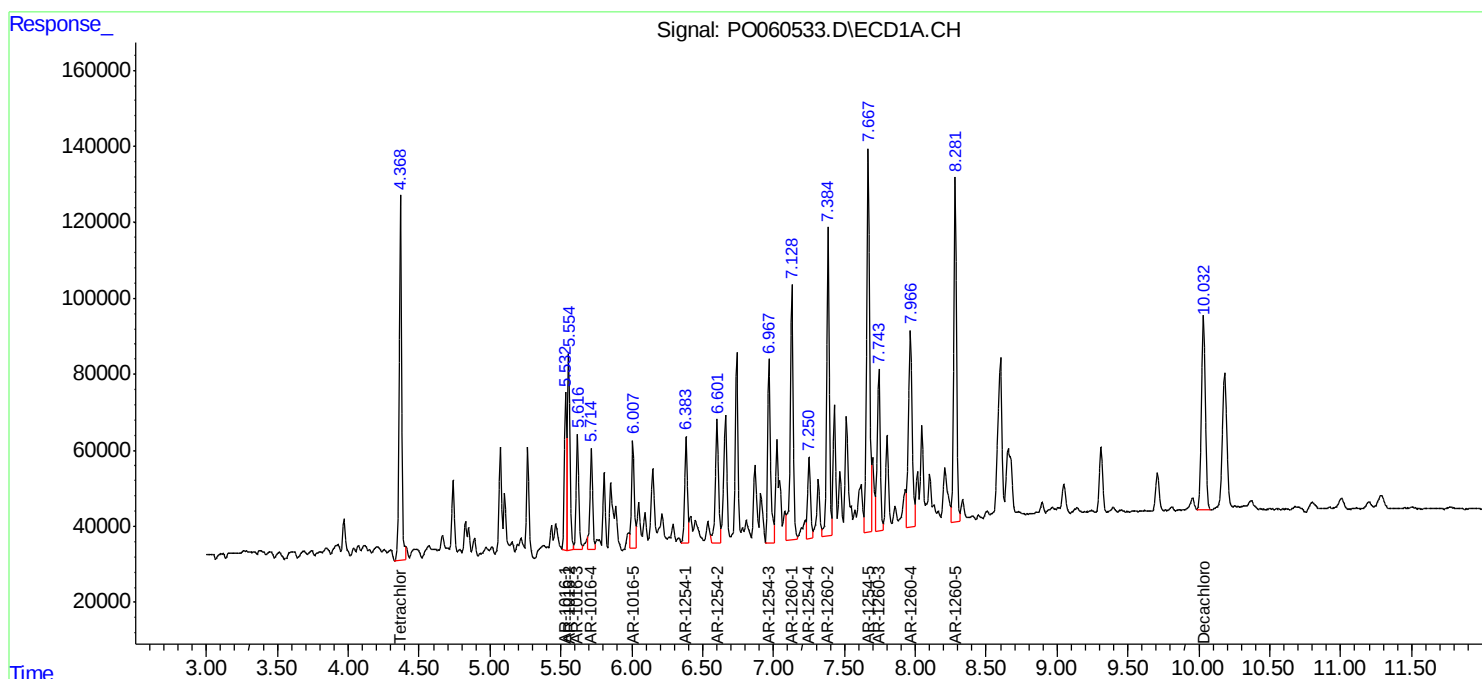
Instrument :
ECD_O
ClientSampleId :
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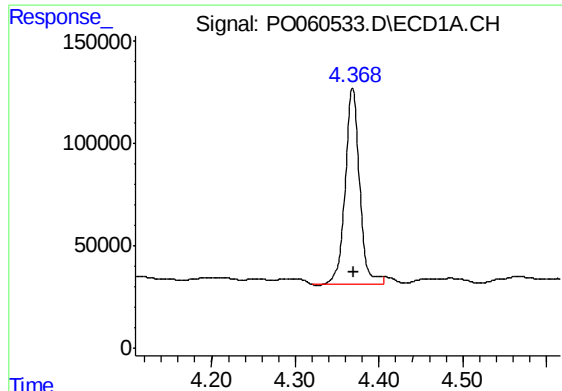
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:26:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





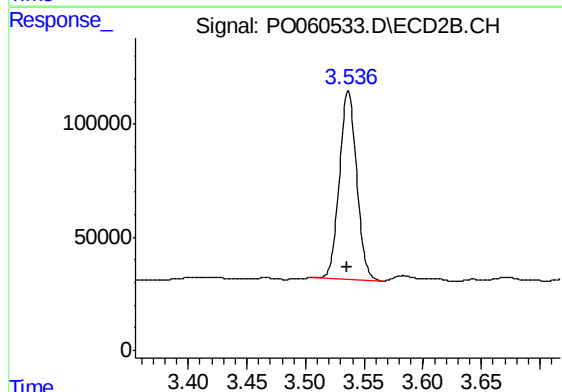
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 1145724
Conc: 27.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

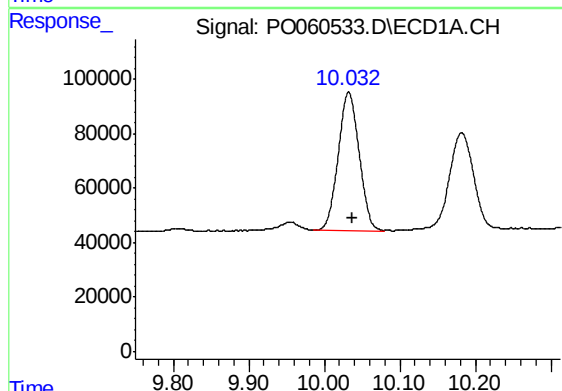
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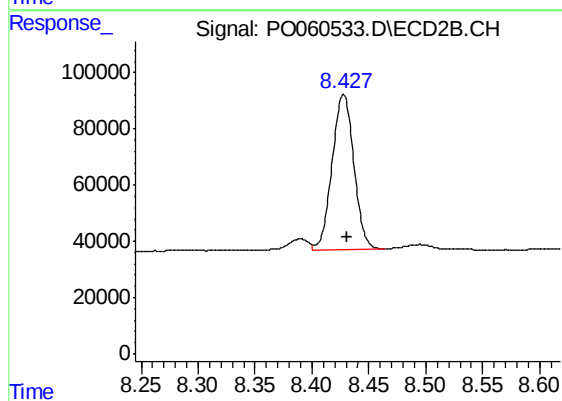
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 856493
Conc: 27.89 ng/ml



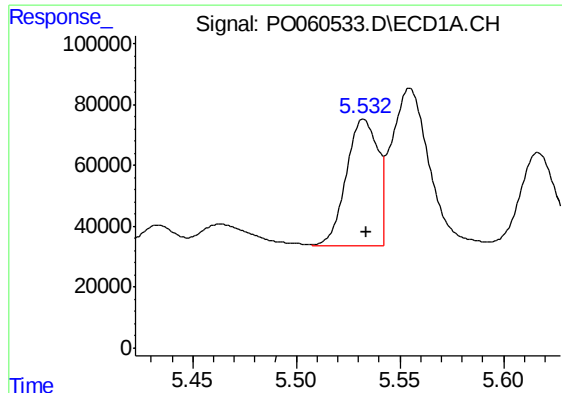
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.005 min
Response: 972342
Conc: 18.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.004 min
Response: 734760
Conc: 19.85 ng/ml m



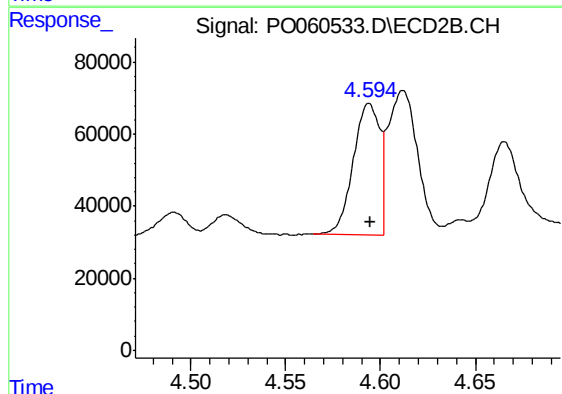
#3 AR-1016-1

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 438436
Conc: 269.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

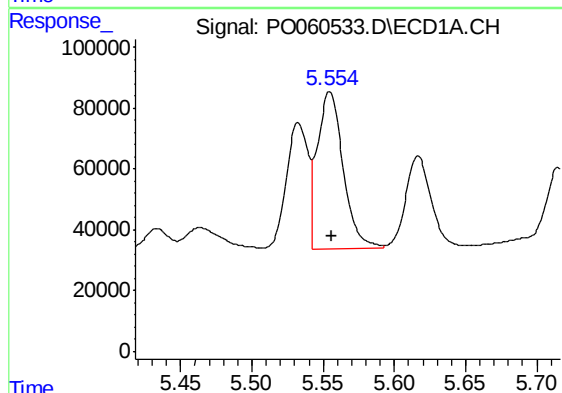
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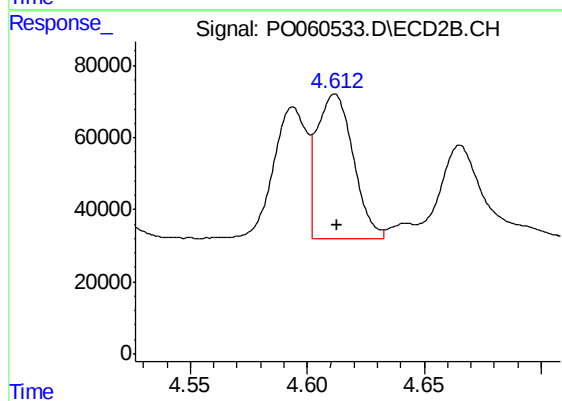
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: -0.001 min
Response: 369490
Conc: 294.24 ng/ml m



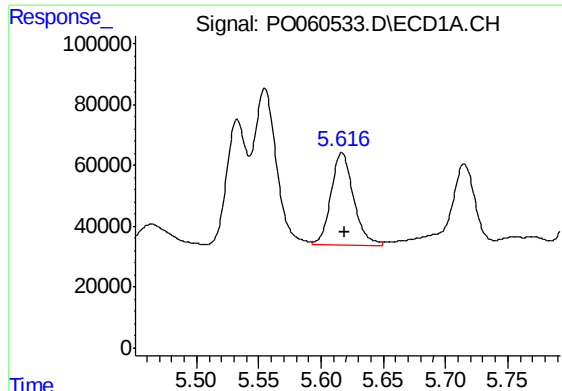
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 645193
Conc: 275.13 ng/ml m



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.001 min
Response: 426262
Conc: 243.95 ng/ml m



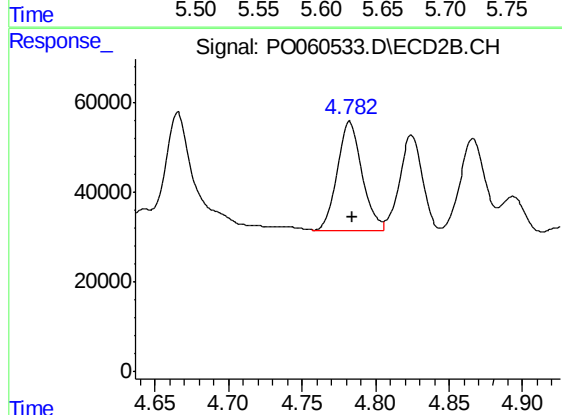
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 384608
Conc: 264.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

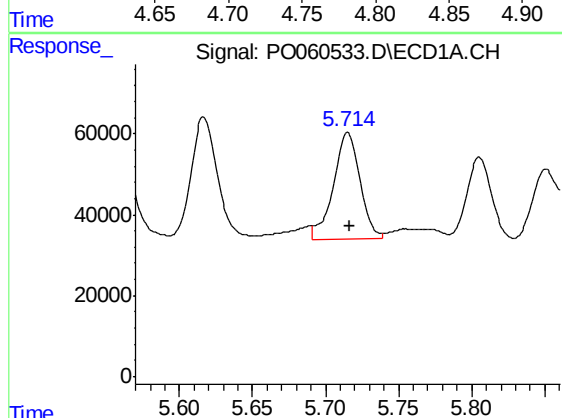
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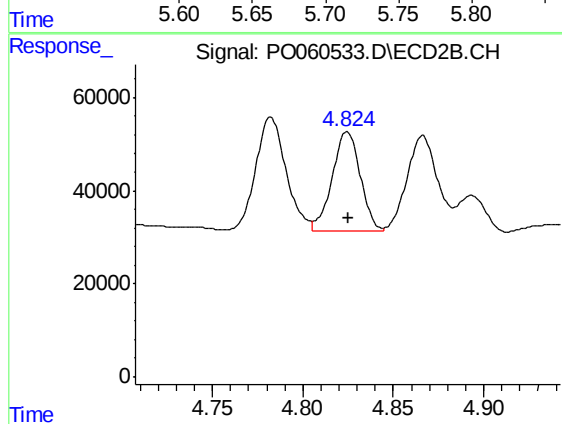
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 285154
Conc: 299.88 ng/ml m



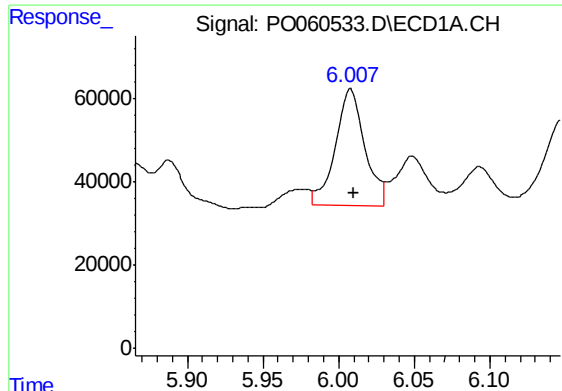
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.002 min
Response: 335829
Conc: 273.16 ng/ml m



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 228930
Conc: 277.77 ng/ml m



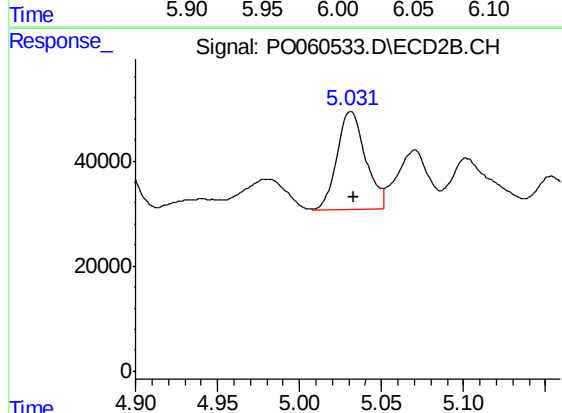
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 385277
Conc: 312.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

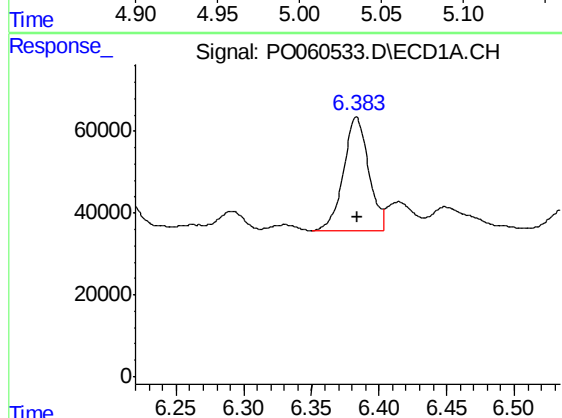
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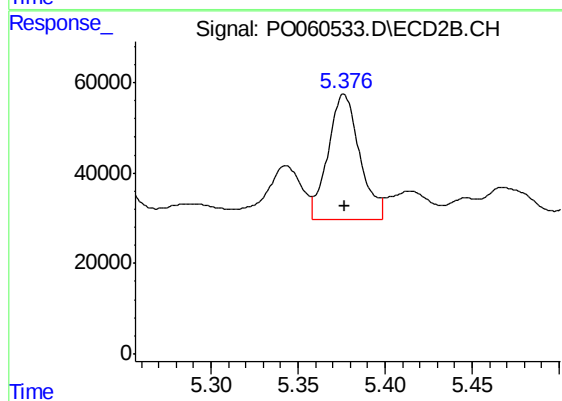
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.002 min
Response: 225242
Conc: 211.99 ng/ml m



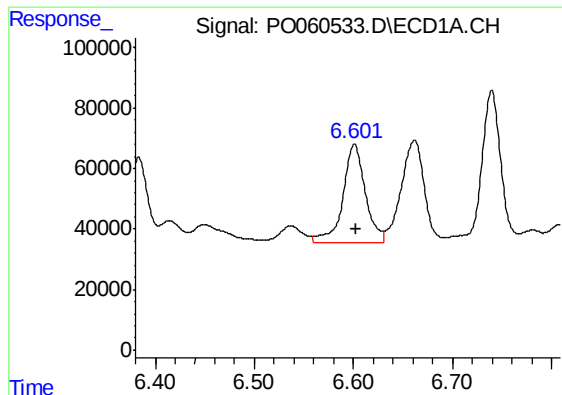
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 360135
Conc: 197.47 ng/ml



#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 351453
Conc: 185.23 ng/ml



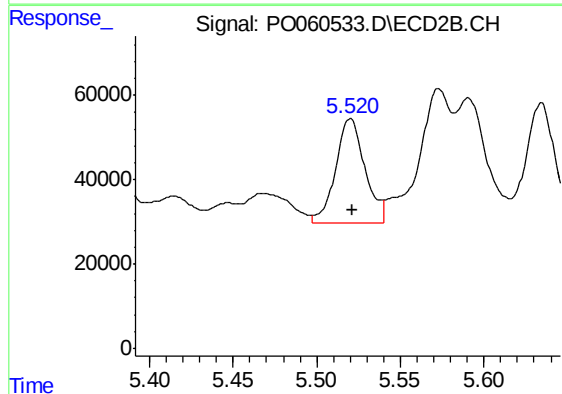
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 508110
Conc: 175.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

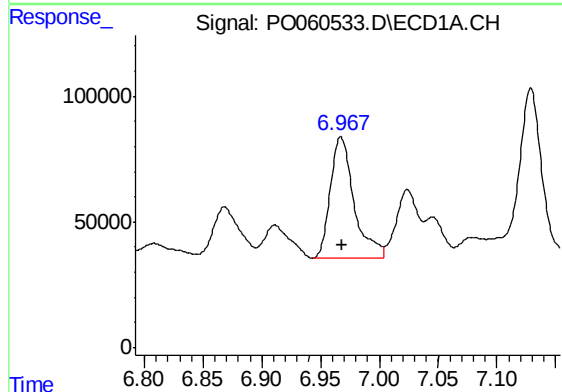
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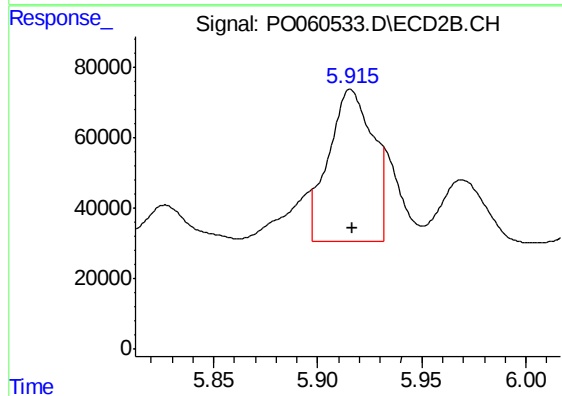
#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 299533
Conc: 175.27 ng/ml



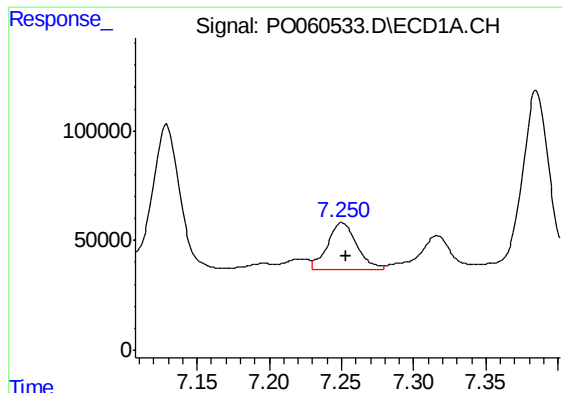
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 674482
Conc: 211.49 ng/ml



#28 AR-1254-3

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 631455
Conc: 225.15 ng/ml m



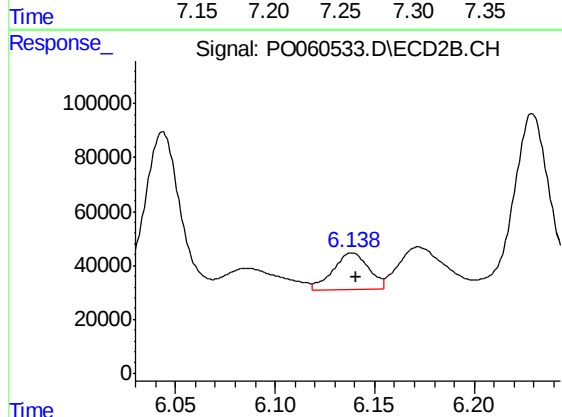
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 299279
Conc: 124.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

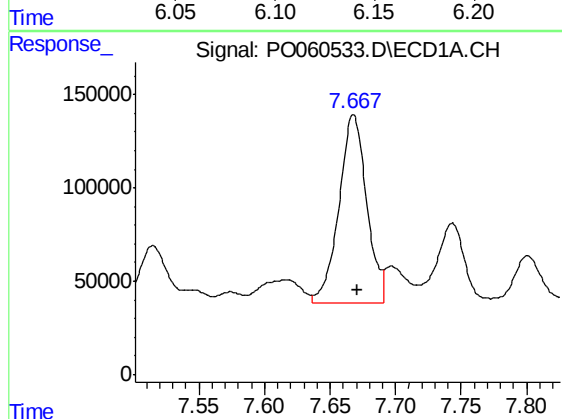
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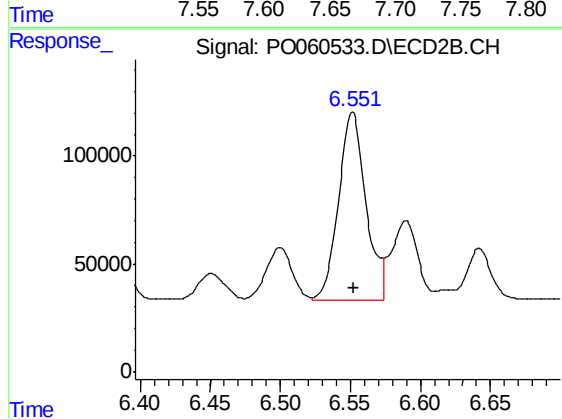
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 168528
Conc: 94.33 ng/ml



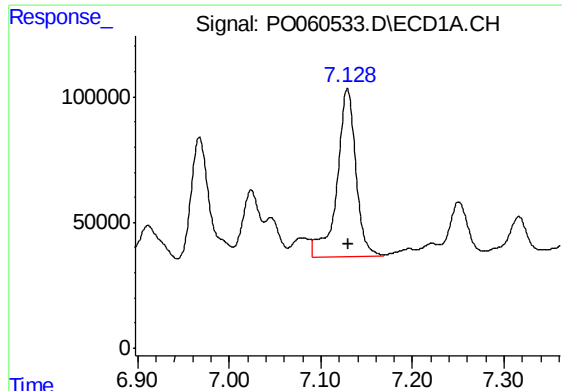
#30 AR-1254-5

R.T.: 7.668 min
Delta R.T.: -0.003 min
Response: 1475626
Conc: 542.45 ng/ml



#30 AR-1254-5

R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 1183513
Conc: 451.03 ng/ml



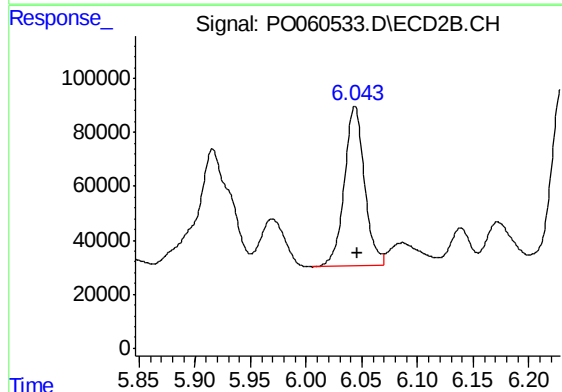
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: -0.002 min
Response: 959092
Conc: 383.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

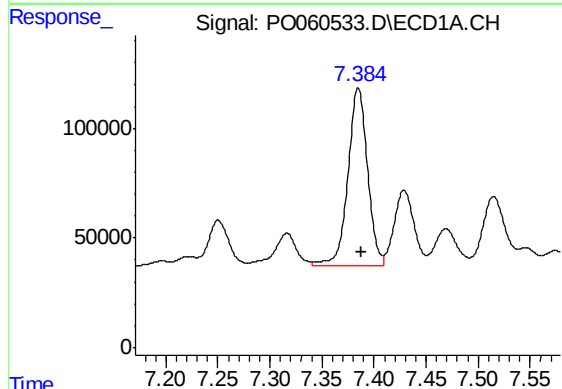
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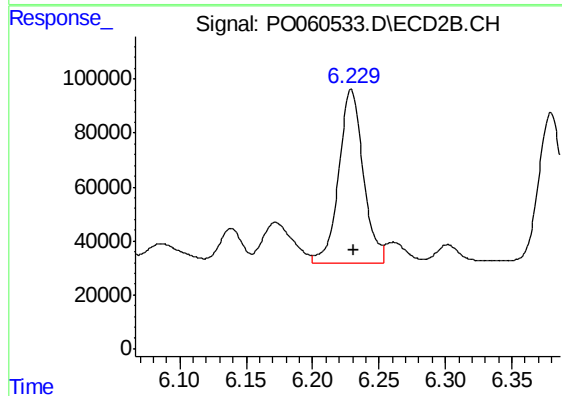
#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: -0.003 min
Response: 751159
Conc: 365.28 ng/ml



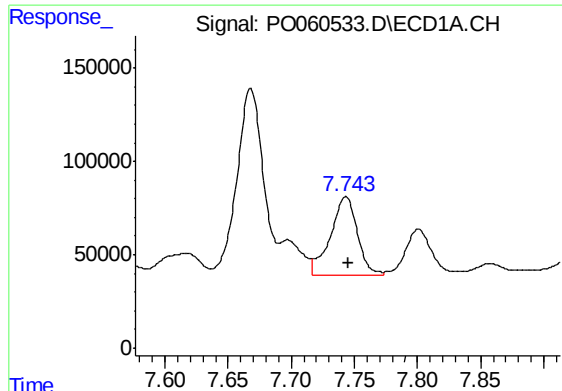
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 1059583
Conc: 340.98 ng/ml



#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 828333
Conc: 330.83 ng/ml



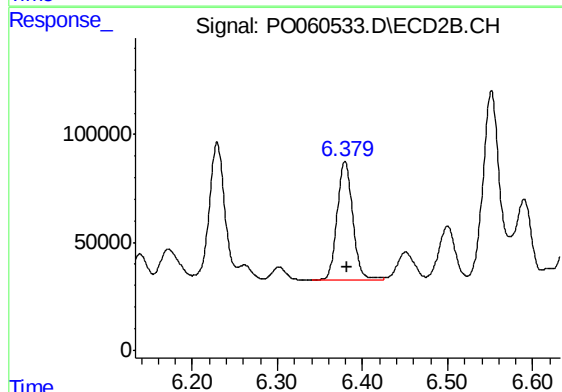
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 630769
Conc: 252.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMS

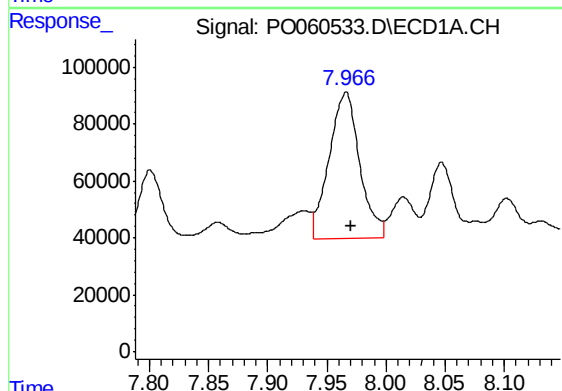
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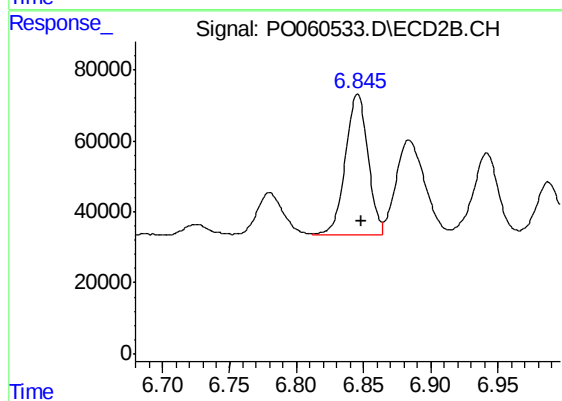
#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 693147
Conc: 298.35 ng/ml



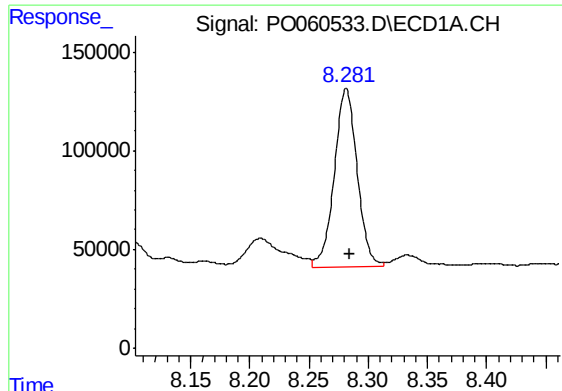
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.005 min
Response: 928915
Conc: 313.74 ng/ml



#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 466159
Conc: 229.52 ng/ml



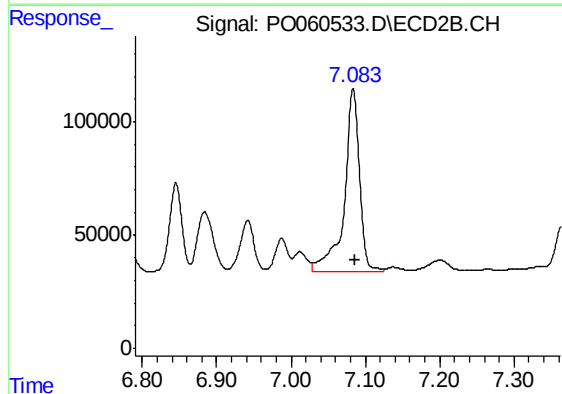
#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 1215320
Conc: 216.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 1154094
Conc: 251.94 ng/ml