

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090719\
 Data File : P0060534.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2019 12:47
 Operator : SM/AJ
 Sample : K4692-14MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-26-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:27:17 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	3.536	1146845	872446	27.640	28.405
2)	SA Decachlor...	10.031	8.427	963242	726912	18.260m	19.637m
Target Compounds							
3)	L1 AR-1016-1	5.533	4.593	469100	374858	288.315	298.514m
4)	L1 AR-1016-2	5.555	4.611	684401	427855	291.852	244.865m
5)	L1 AR-1016-3	5.617	4.781	421571	287180	289.588	302.008m
6)	L1 AR-1016-4	5.715	4.823	416173	221676	338.507	268.972m
7)	L1 AR-1016-5	6.008	5.030	372512	228130	302.002m	214.710m#
26)	L6 AR-1254-1	6.384	5.376	435405	350982	238.746	184.985
27)	L6 AR-1254-2	6.602	5.520	846536	299047	292.094	174.987 #
28)	L6 AR-1254-3	6.969	5.915	695895	659642	218.207	235.202m
29)	L6 AR-1254-4	7.251	6.138	291949	170353	121.578	95.354
30)	L6 AR-1254-5	7.669	6.551	1479786	1207243	543.983	460.076
31)	L7 AR-1260-1	7.129	6.043	899792	759255	359.960	369.214
32)	L7 AR-1260-2	7.385	6.229	1032495	853887	332.267	341.040
33)	L7 AR-1260-3	7.743	6.379	626967	708399	250.645	304.910
34)	L7 AR-1260-4	7.967	6.845	947864	466865	320.142	229.864 #
35)	L7 AR-1260-5	8.282	7.084	1249560	1147828	222.468	250.573

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090719\
Data File : PO060534.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2019 12:47
Operator : SM/AJ
Sample : K4692-14MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

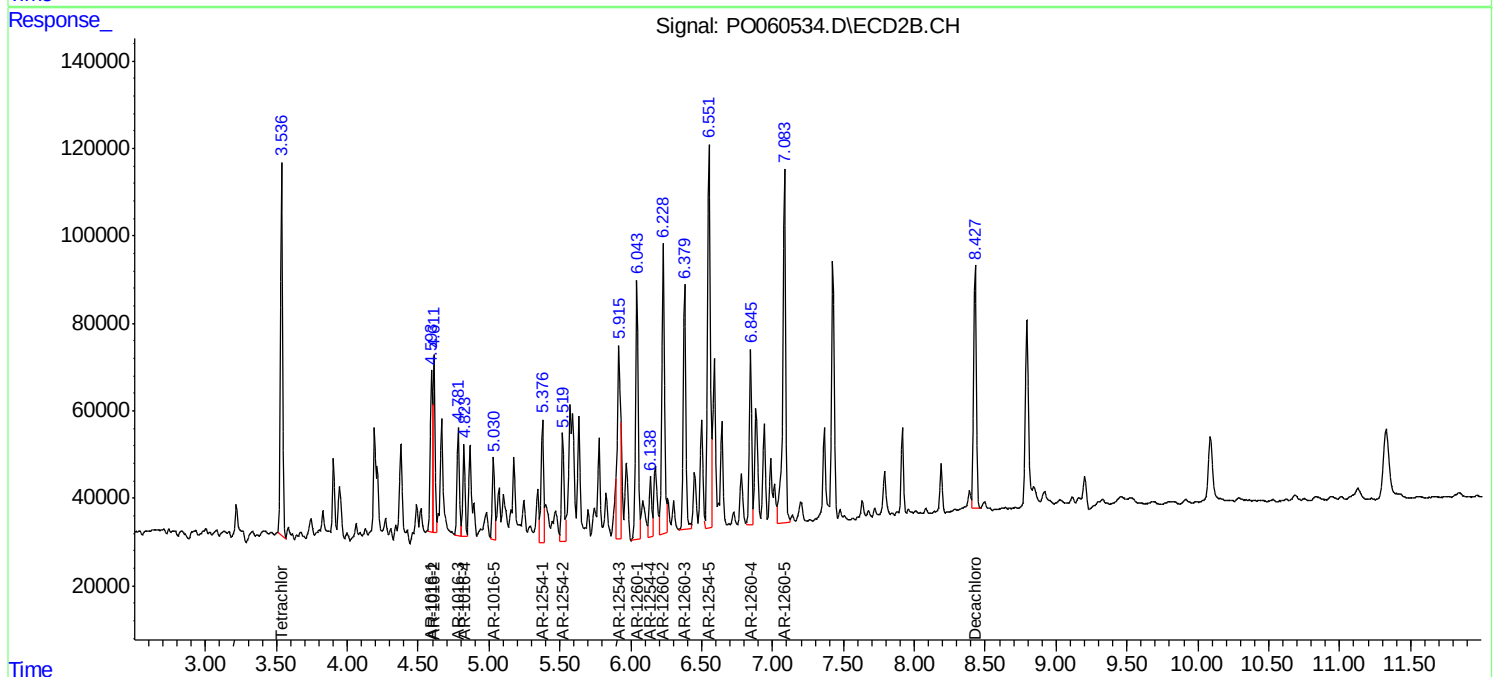
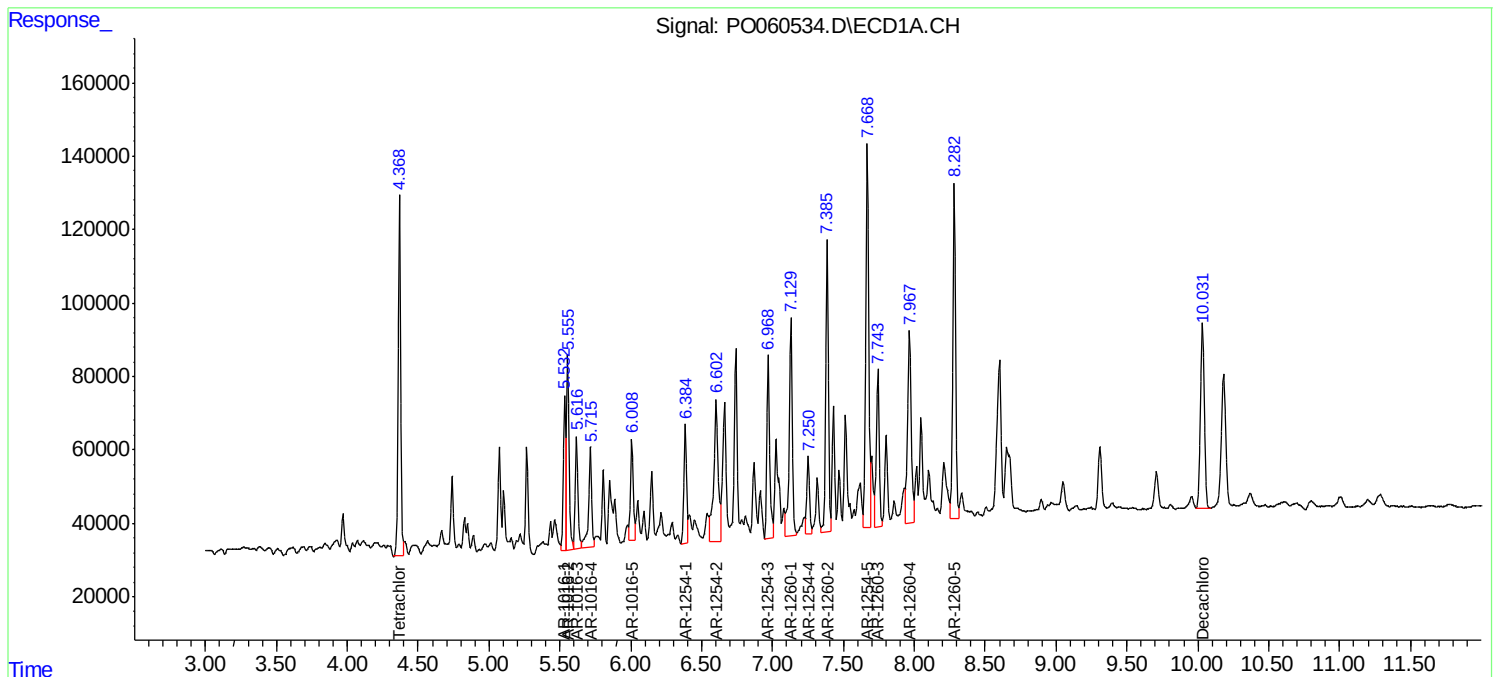
Instrument :
ECD_O
ClientSampleId :
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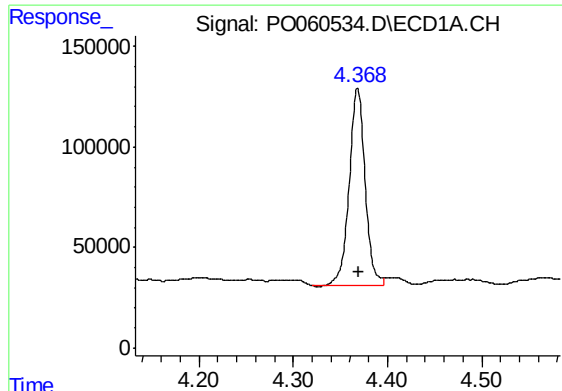
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 01:27:17 2019
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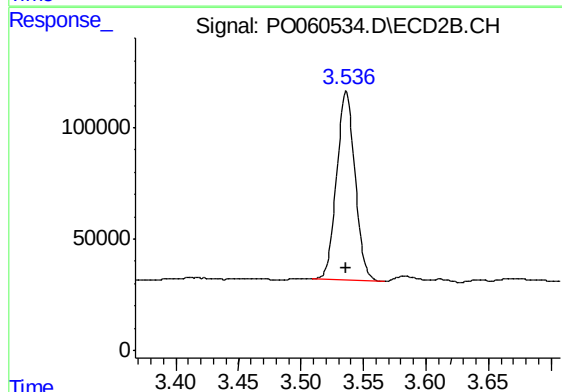
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 1146845
Conc: 27.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

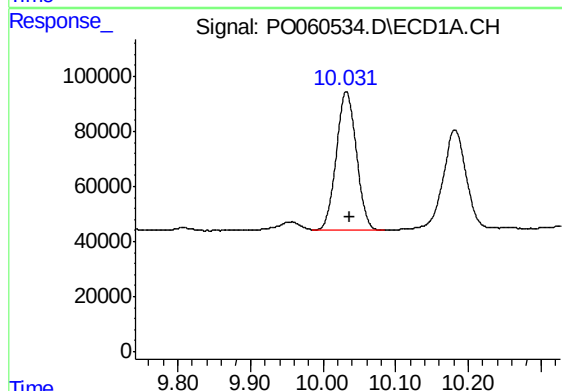
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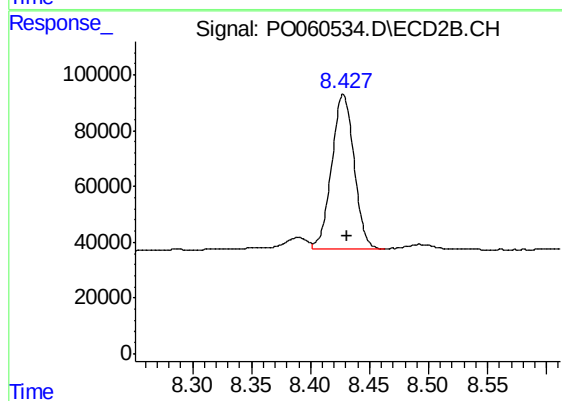
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 872446
Conc: 28.40 ng/ml



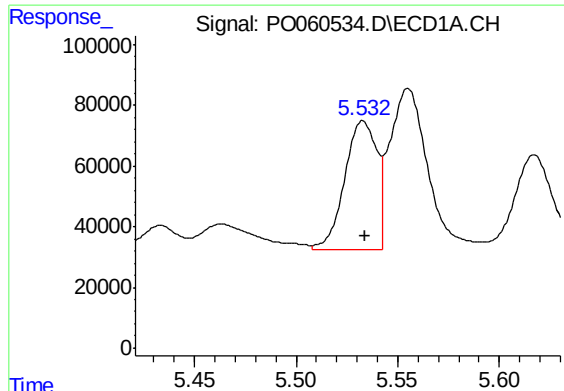
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: -0.006 min
Response: 963242
Conc: 18.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.004 min
Response: 726912
Conc: 19.64 ng/ml m



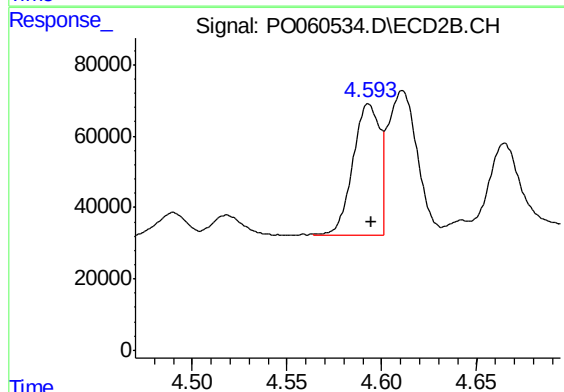
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: -0.001 min
Response: 469100
Conc: 288.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

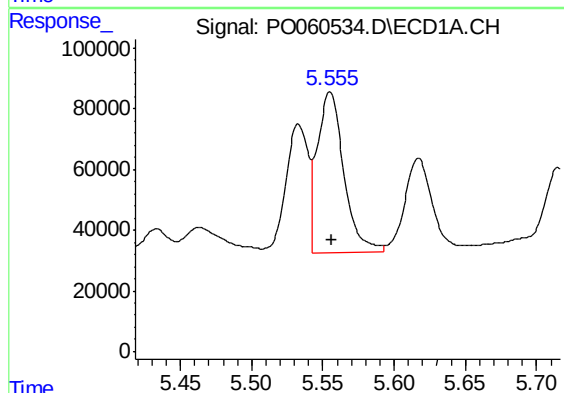
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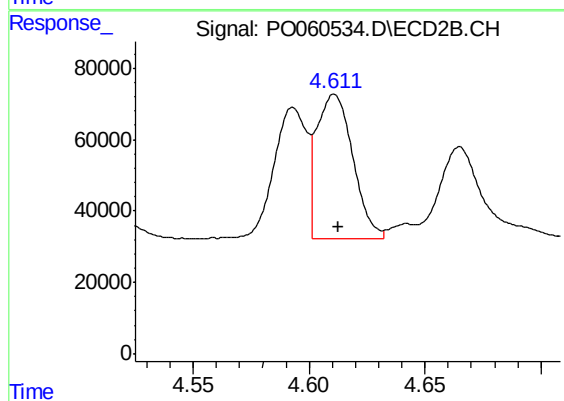
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: -0.002 min
Response: 374858
Conc: 298.51 ng/ml m



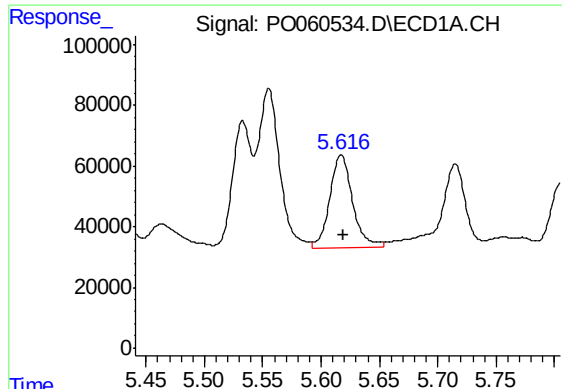
#4 AR-1016-2

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 684401
Conc: 291.85 ng/ml



#4 AR-1016-2

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 427855
Conc: 244.87 ng/ml m



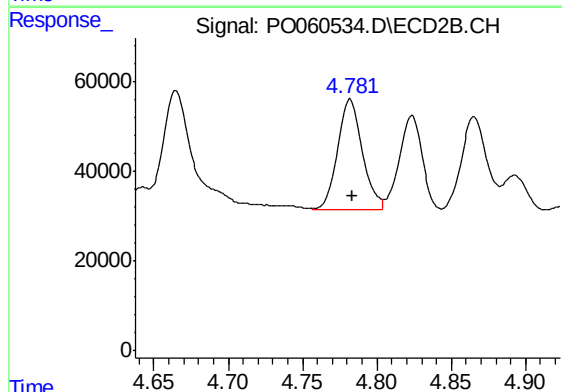
#5 AR-1016-3

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 421571
Conc: 289.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

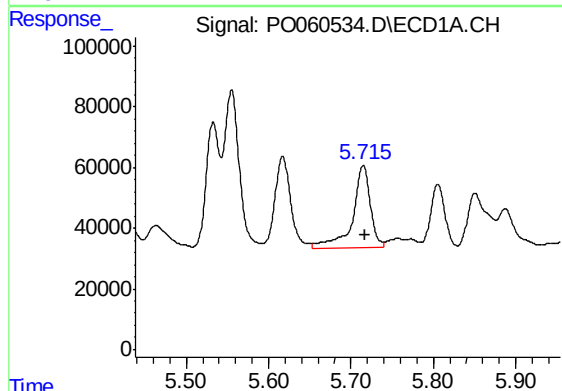
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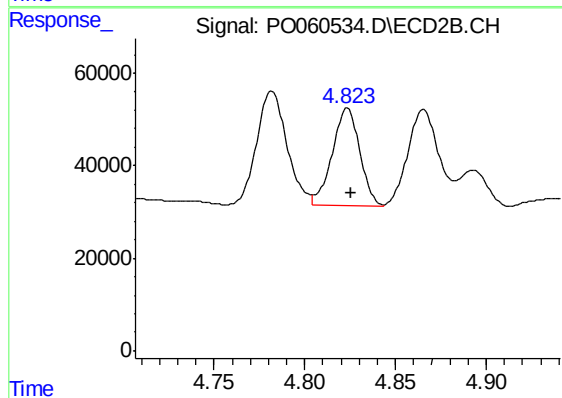
#5 AR-1016-3

R.T.: 4.781 min
Delta R.T.: -0.002 min
Response: 287180
Conc: 302.01 ng/ml m



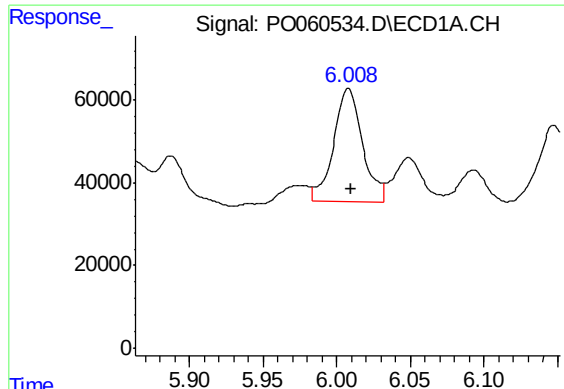
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 416173
Conc: 338.51 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.002 min
Response: 221676
Conc: 268.97 ng/ml m



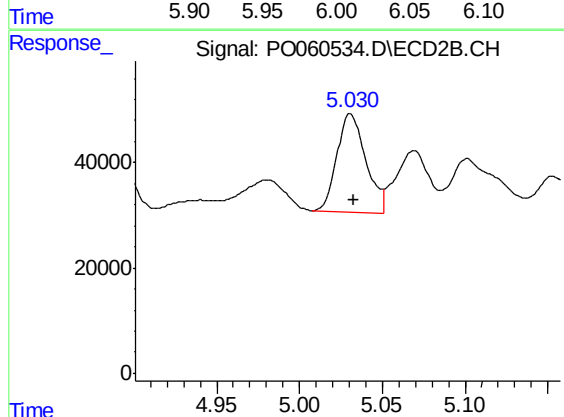
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.002 min
Response: 372512
Conc: 302.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

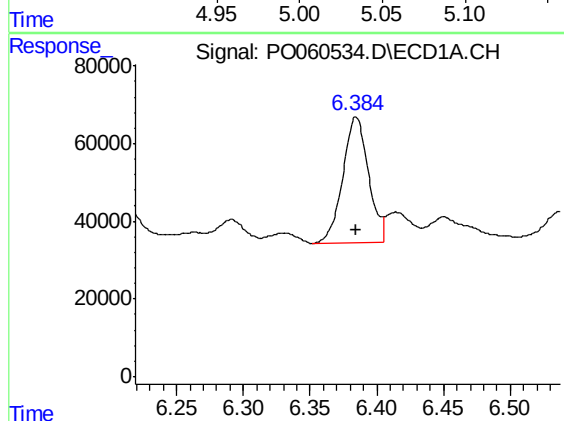
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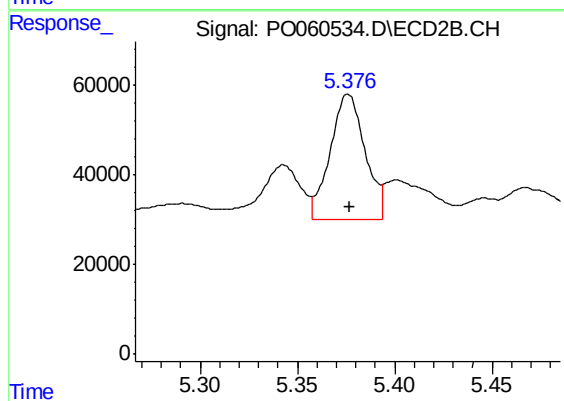
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 228130
Conc: 214.71 ng/ml m



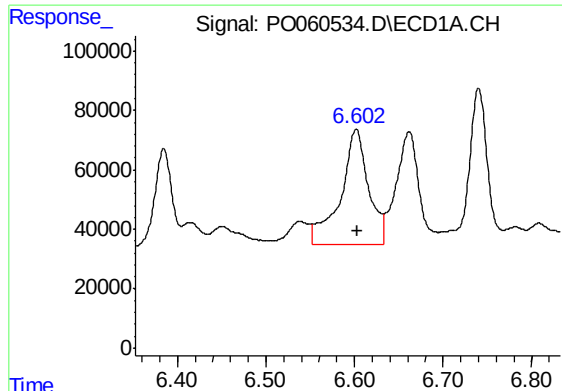
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 435405
Conc: 238.75 ng/ml



#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 350982
Conc: 184.98 ng/ml



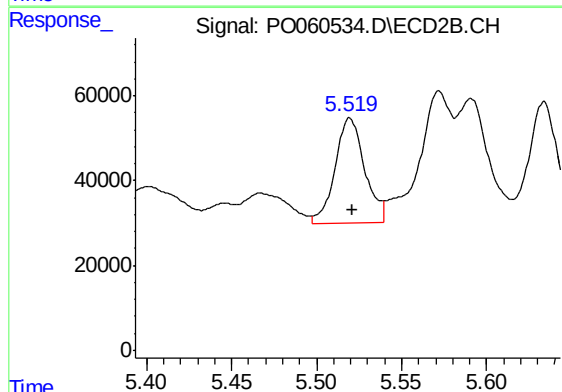
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 846536
Conc: 292.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

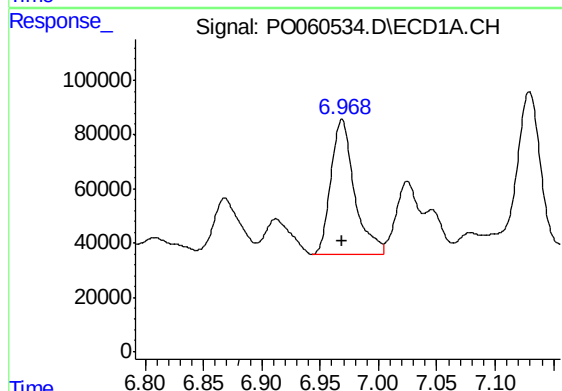
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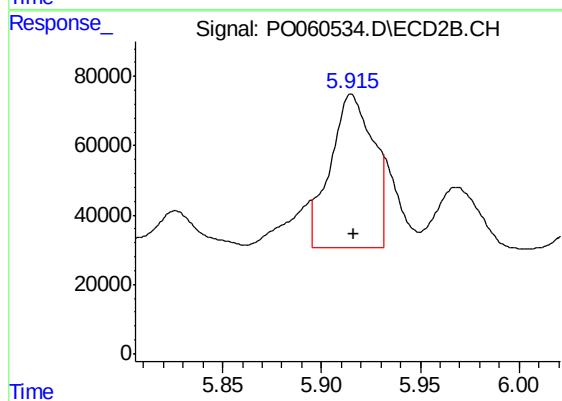
#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 299047
Conc: 174.99 ng/ml



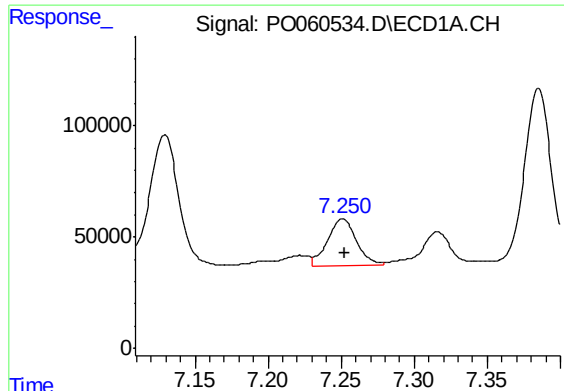
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 695895
Conc: 218.21 ng/ml



#28 AR-1254-3

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 659642
Conc: 235.20 ng/ml m



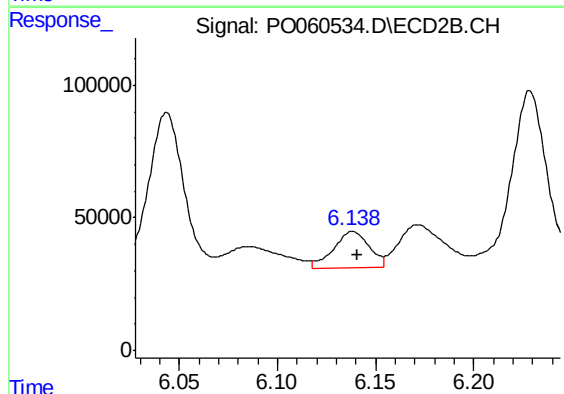
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: -0.002 min
Response: 291949
Conc: 121.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

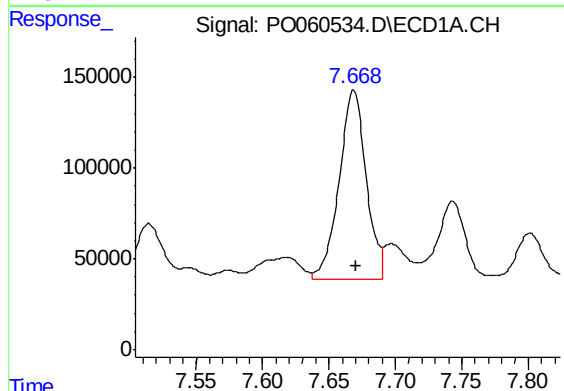
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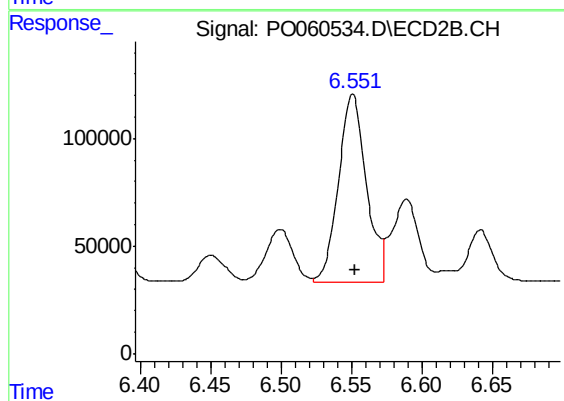
#29 AR-1254-4

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 170353
Conc: 95.35 ng/ml



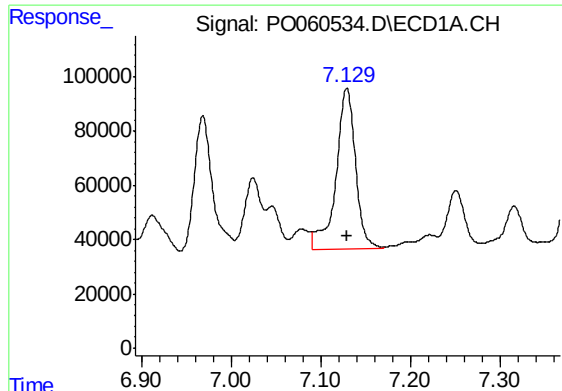
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 1479786
Conc: 543.98 ng/ml



#30 AR-1254-5

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 1207243
Conc: 460.08 ng/ml



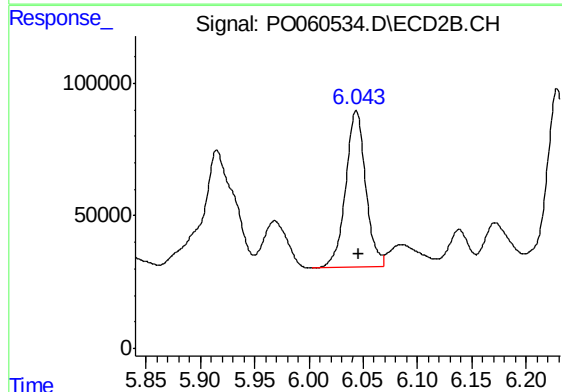
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: -0.001 min
Response: 899792
Conc: 359.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-26-COMPMSD

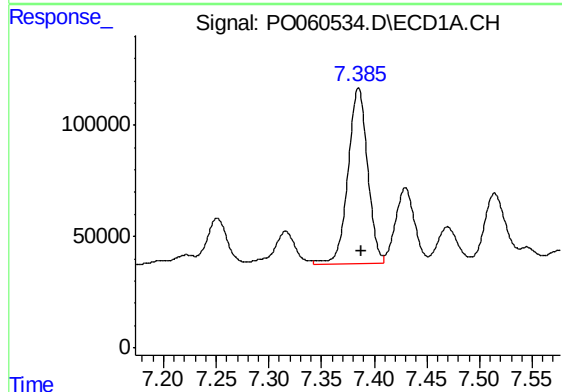
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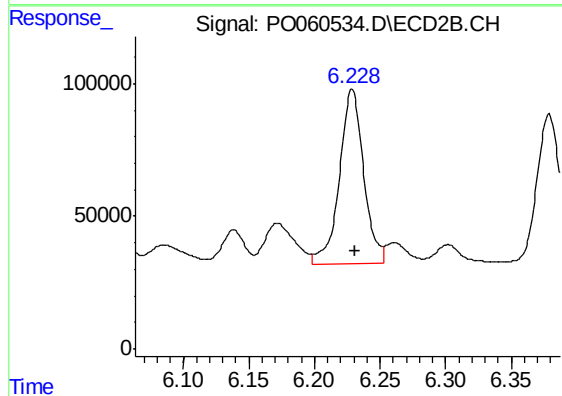
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 759255
Conc: 369.21 ng/ml



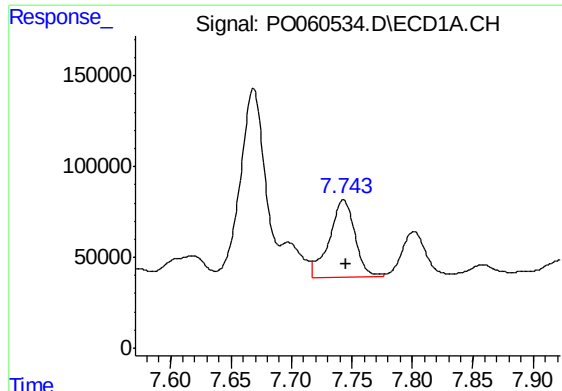
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 1032495
Conc: 332.27 ng/ml



#32 AR-1260-2

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 853887
Conc: 341.04 ng/ml



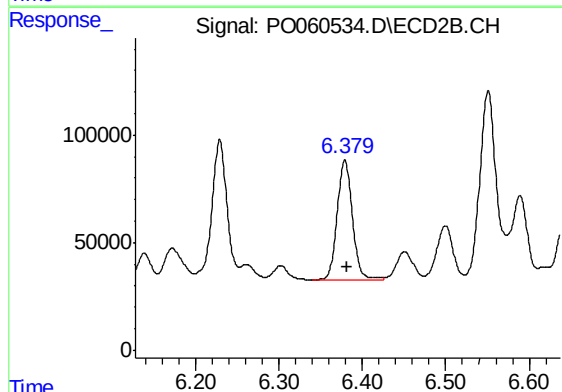
#33 AR-1260-3

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 626967
Conc: 250.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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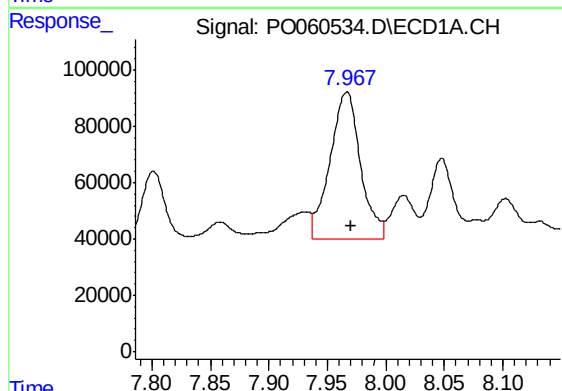
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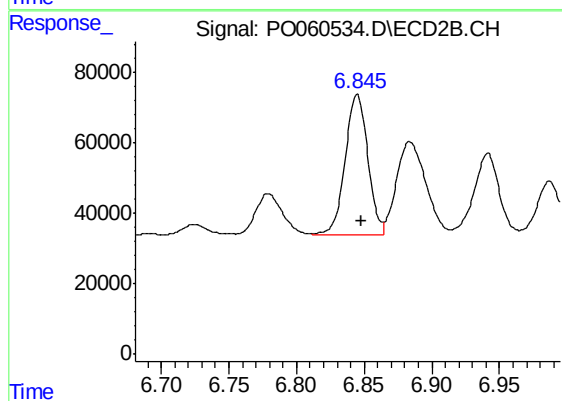
#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 708399
Conc: 304.91 ng/ml



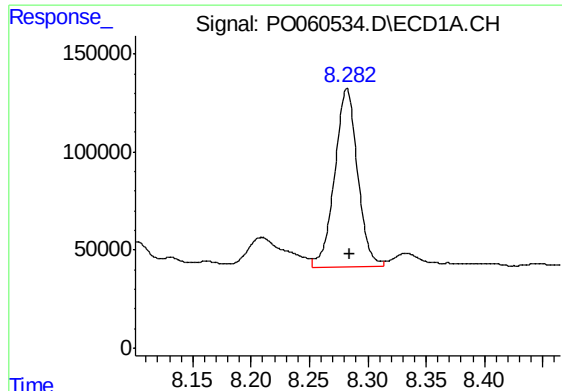
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 947864
Conc: 320.14 ng/ml



#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 466865
Conc: 229.86 ng/ml



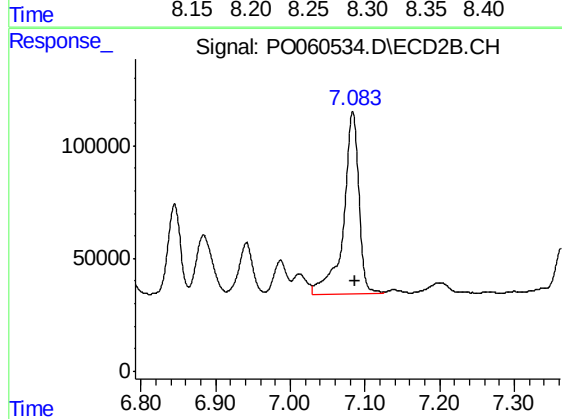
#35 AR-1260-5

R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 1249560
Conc: 222.47 ng/ml

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

R.T.: 7.084 min
Delta R.T.: -0.003 min
Response: 1147828
Conc: 250.57 ng/ml