

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060942.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 17:31
 Operator : SM/AJ
 Sample : K4871-02MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VE-4-11MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:26:12 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...	4.367	3.531	832868	635048	22.638	22.743
2)	SA Decachlor...	10.030	8.410	513575	422288	11.178	12.048
Target Compounds							
3)	L1 AR-1016-1	5.529	4.585	460240	325059	287.984	262.941
4)	L1 AR-1016-2	5.552	4.603	602602	443902	263.219	260.915
5)	L1 AR-1016-3	5.614	4.773	373211	237621	259.972	245.105
6)	L1 AR-1016-4	5.712	4.815	310474	201095	263.209	245.681
7)	L1 AR-1016-5	6.005	5.022	309623	254213	246.996	242.716
26)	L6 AR-1254-1	6.380	5.365	268372	229068	139.295	111.147
27)	L6 AR-1254-2	6.598	5.509	332540	225969	105.671	119.748
28)	L6 AR-1254-3	6.963	5.918	202966	343051	57.628	107.894m#
29)	L6 AR-1254-4	7.248	6.127	135376	70554	50.008	33.888 #
30)	L6 AR-1254-5	7.665	6.538	926052	774717	314.042	244.784
31)	L7 AR-1260-1	7.126	6.032	661207	539606	271.586	256.540
32)	L7 AR-1260-2	7.383	6.217	782635	639723	258.864	248.003
33)	L7 AR-1260-3	7.740	6.367	472913	595505	198.167	247.296
34)	L7 AR-1260-4	7.965	6.832	594570	437080	212.522	204.220
35)	L7 AR-1260-5	8.280	7.071	1046873	964853	192.251	199.660

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091619\
Data File : PO060942.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 17:31
Operator : SM/AJ
Sample : K4871-02MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

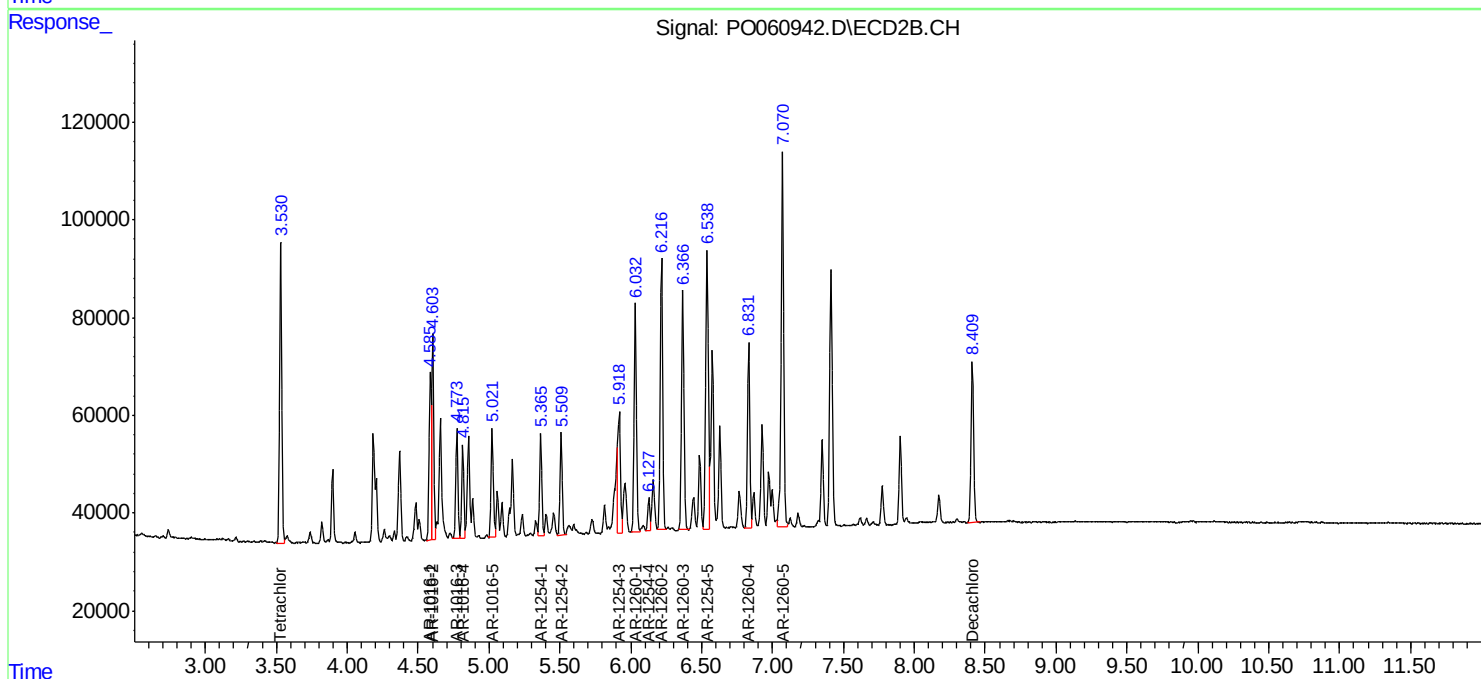
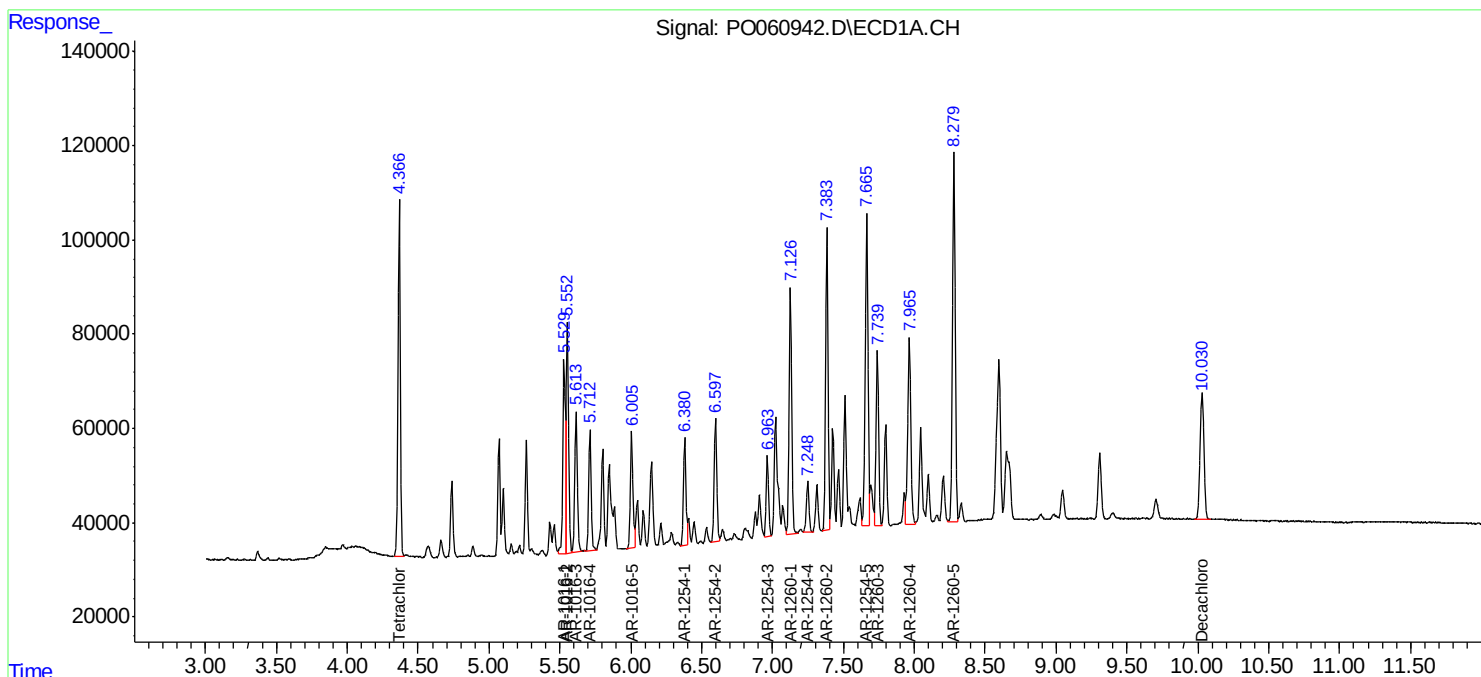
Instrument :
ECD_O
ClientSampled :
VE-4-11MS

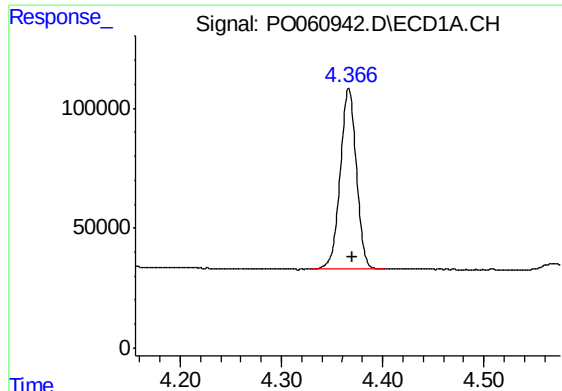
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:26:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





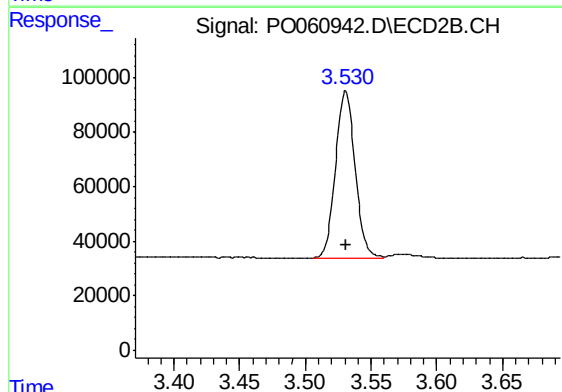
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 832868
Conc: 22.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

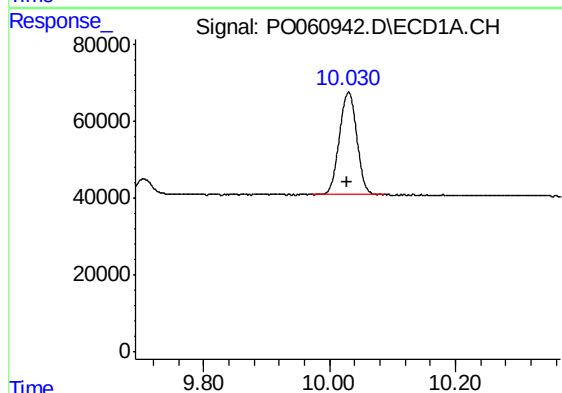
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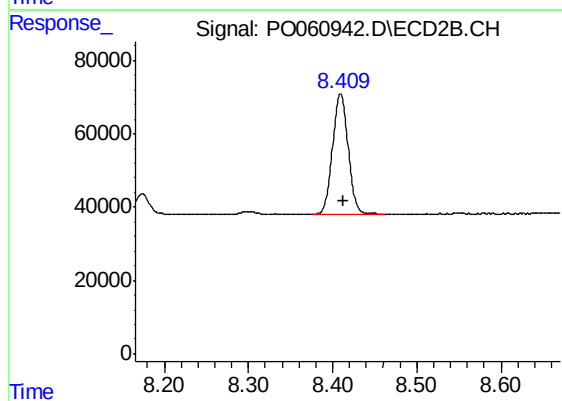
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 635048
Conc: 22.74 ng/ml



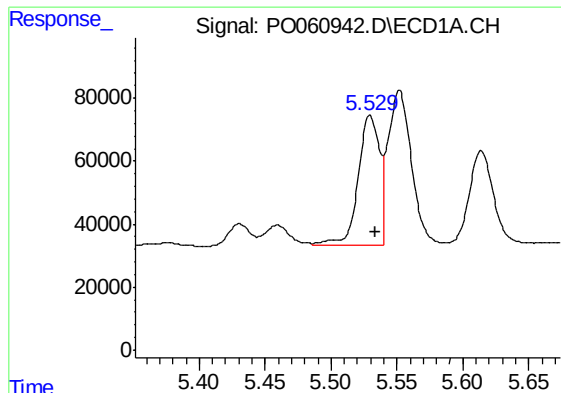
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.003 min
Response: 513575
Conc: 11.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.004 min
Response: 422288
Conc: 12.05 ng/ml



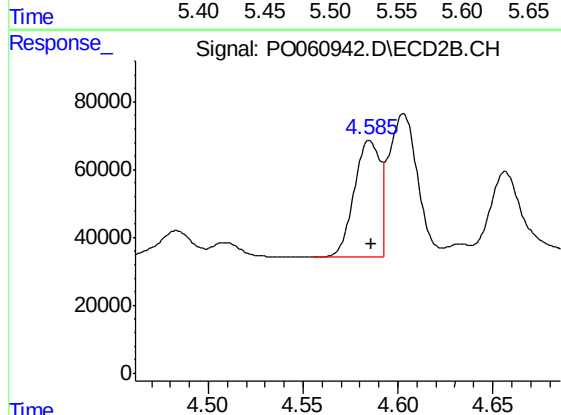
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 460240
Conc: 287.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

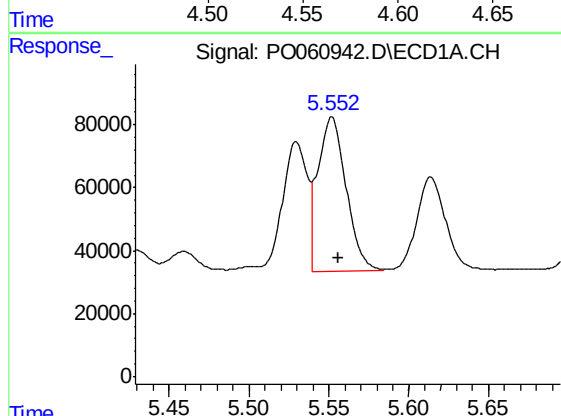
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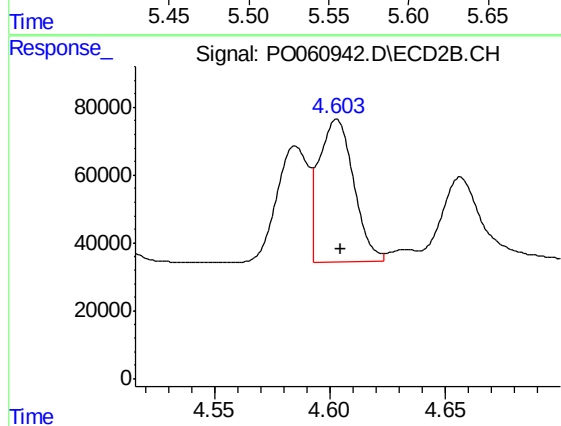
#3 AR-1016-1

R.T.: 4.585 min
Delta R.T.: -0.001 min
Response: 325059
Conc: 262.94 ng/ml



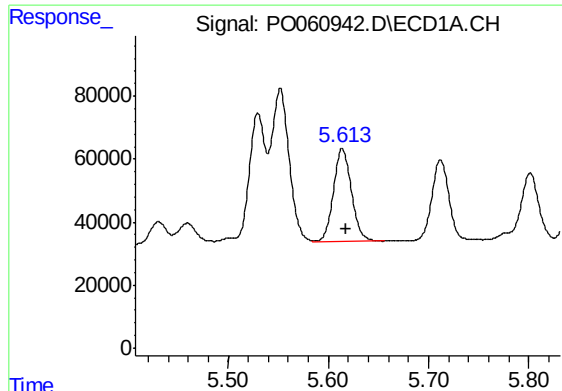
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 602602
Conc: 263.22 ng/ml



#4 AR-1016-2

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 443902
Conc: 260.91 ng/ml



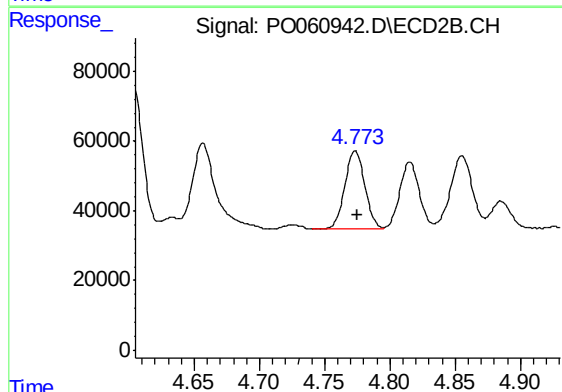
#5 AR-1016-3

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 373211
Conc: 259.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

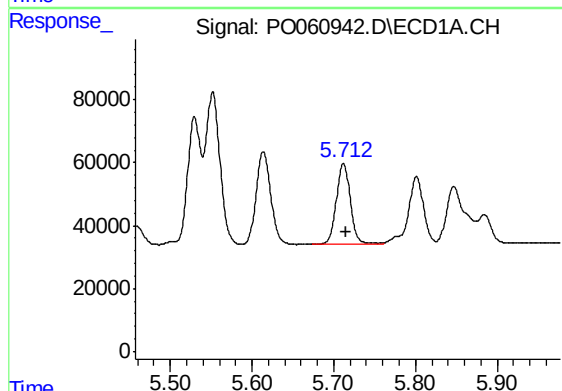
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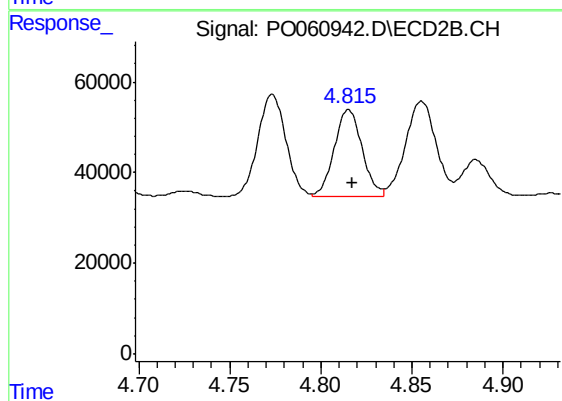
#5 AR-1016-3

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 237621
Conc: 245.10 ng/ml



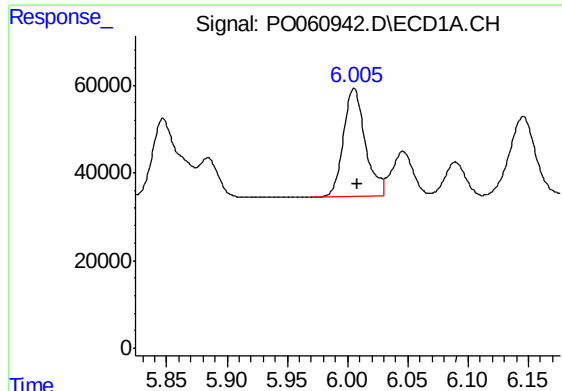
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 310474
Conc: 263.21 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: -0.002 min
Response: 201095
Conc: 245.68 ng/ml



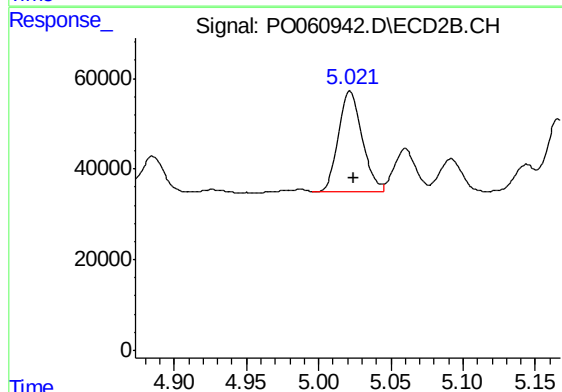
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.003 min
Response: 309623
Conc: 247.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

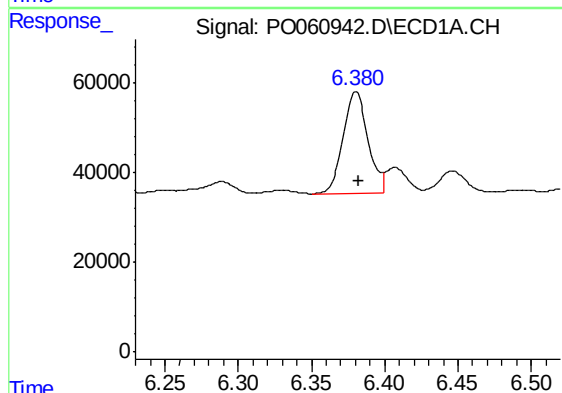
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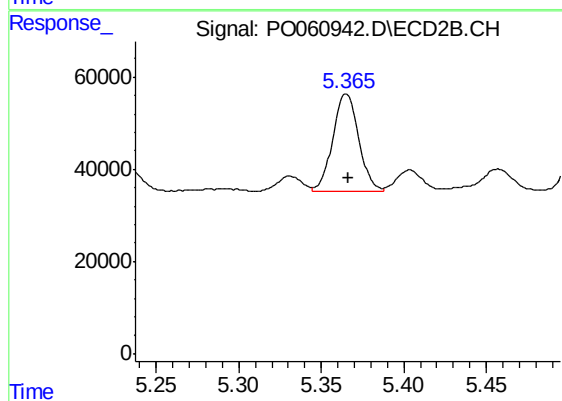
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 254213
Conc: 242.72 ng/ml



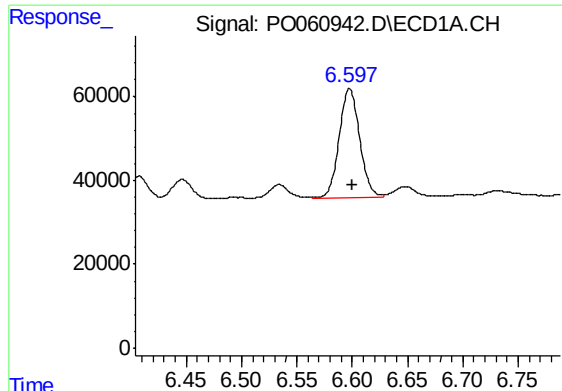
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 268372
Conc: 139.29 ng/ml



#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 229068
Conc: 111.15 ng/ml



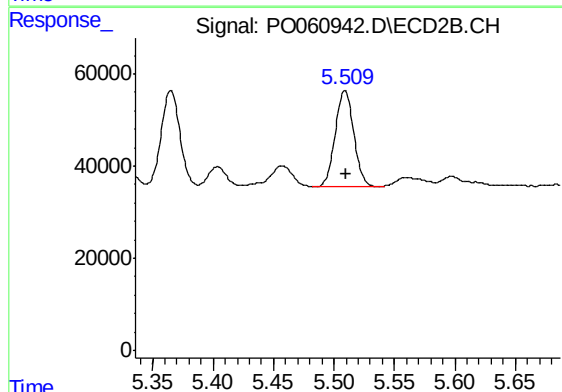
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 332540
Conc: 105.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

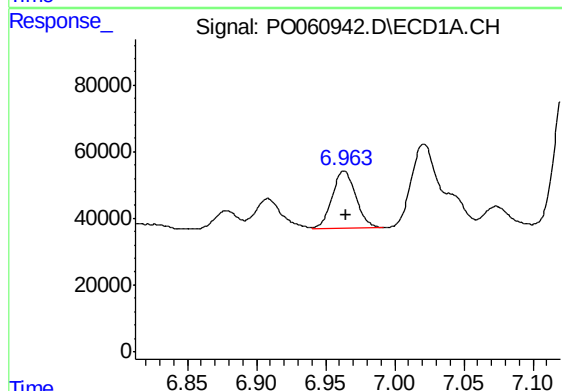
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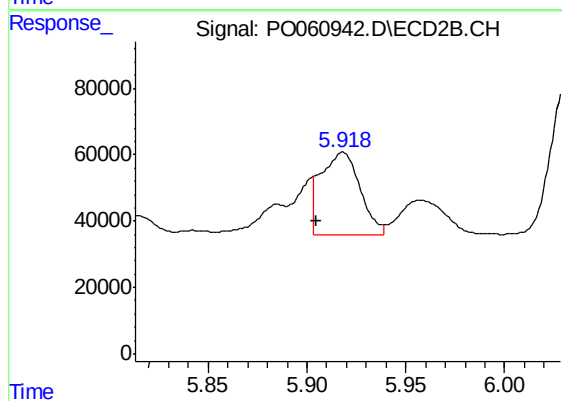
#27 AR-1254-2

R.T.: 5.509 min
Delta R.T.: -0.001 min
Response: 225969
Conc: 119.75 ng/ml



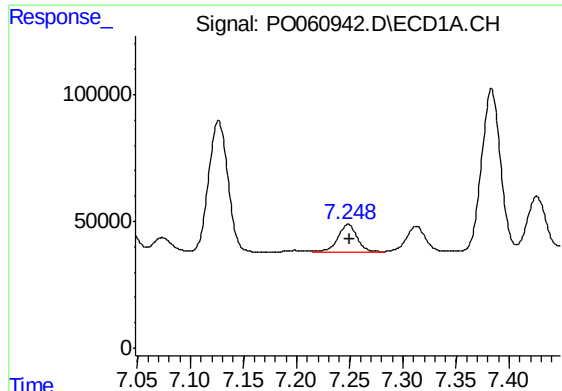
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 202966
Conc: 57.63 ng/ml



#28 AR-1254-3

R.T.: 5.918 min
Delta R.T.: 0.013 min
Response: 343051
Conc: 107.89 ng/ml m



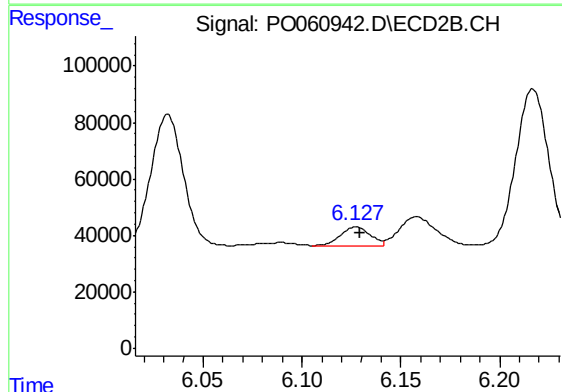
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.001 min
Response: 135376
Conc: 50.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

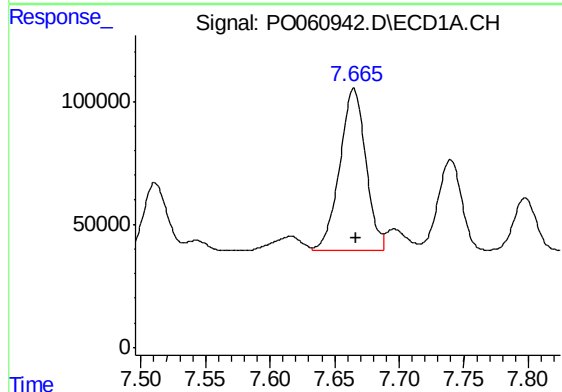
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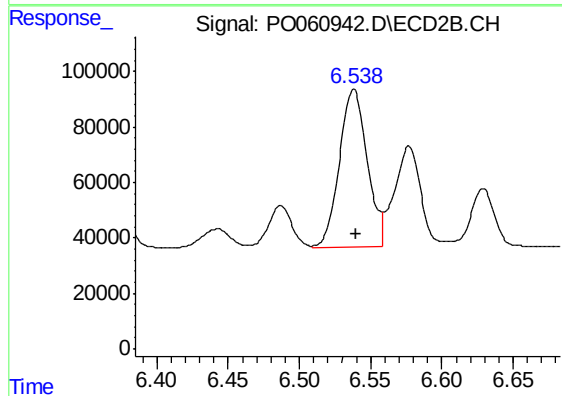
#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 70554
Conc: 33.89 ng/ml



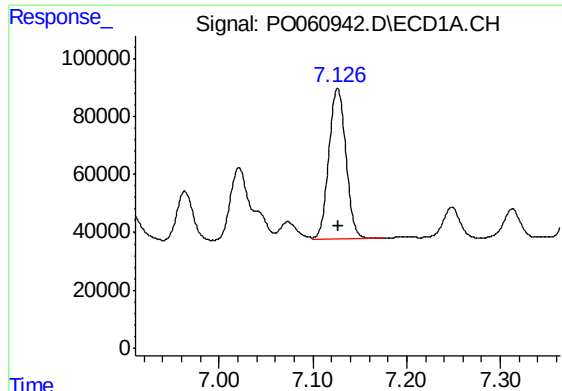
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 926052
Conc: 314.04 ng/ml



#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 774717
Conc: 244.78 ng/ml



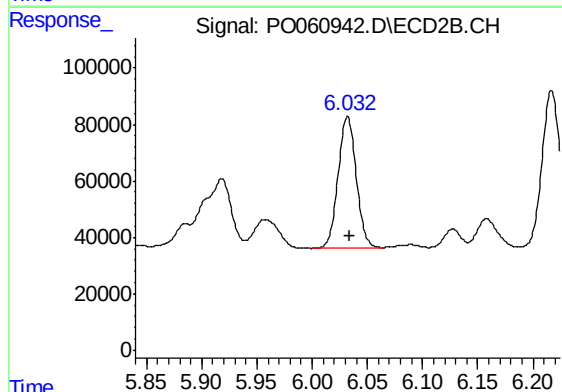
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: -0.001 min
Response: 661207
Conc: 271.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

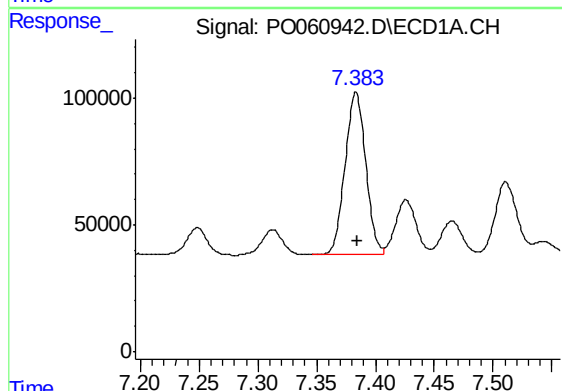
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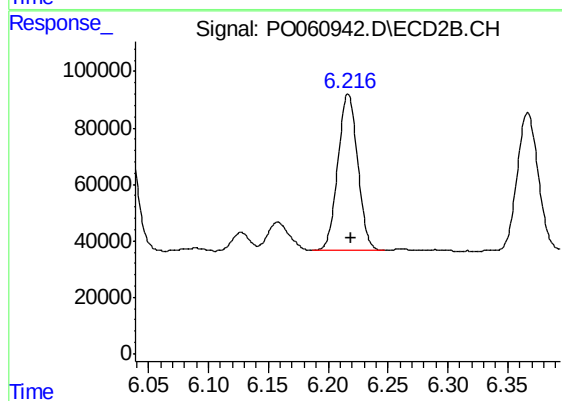
#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.002 min
Response: 539606
Conc: 256.54 ng/ml



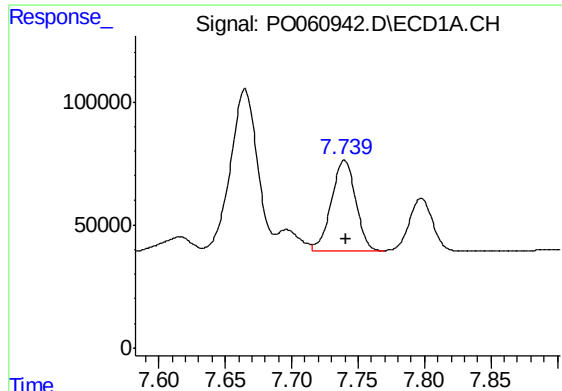
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 782635
Conc: 258.86 ng/ml



#32 AR-1260-2

R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 639723
Conc: 248.00 ng/ml



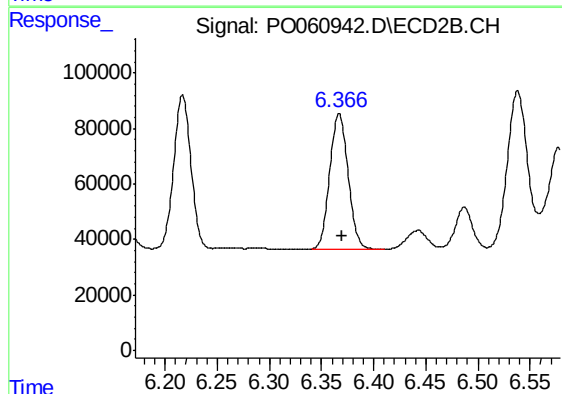
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 472913
Conc: 198.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

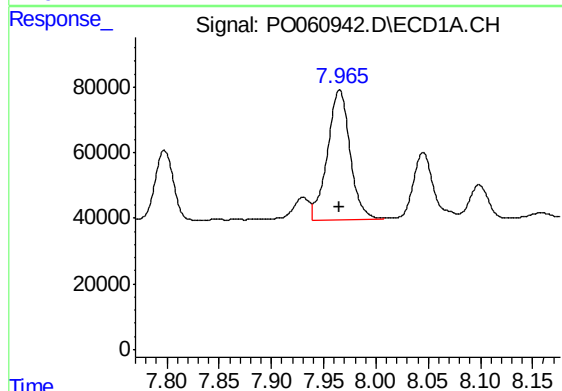
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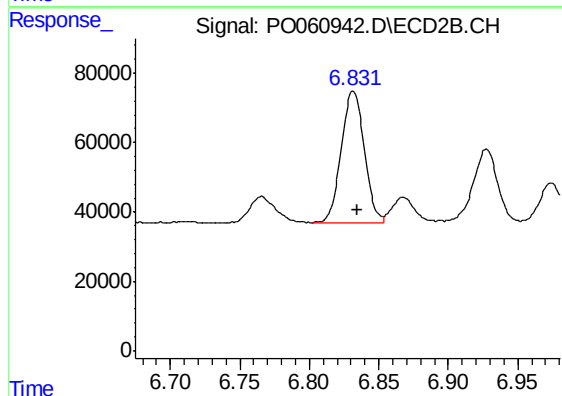
#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 595505
Conc: 247.30 ng/ml



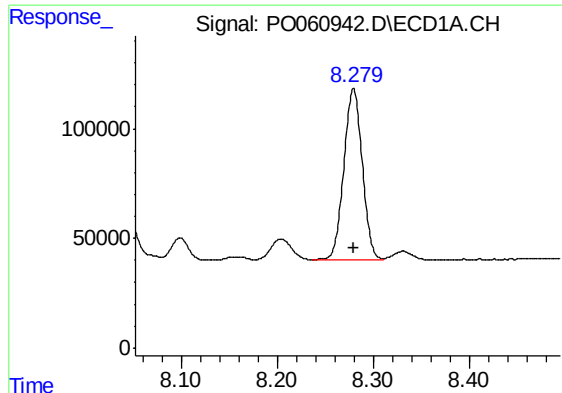
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 594570
Conc: 212.52 ng/ml



#34 AR-1260-4

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 437080
Conc: 204.22 ng/ml



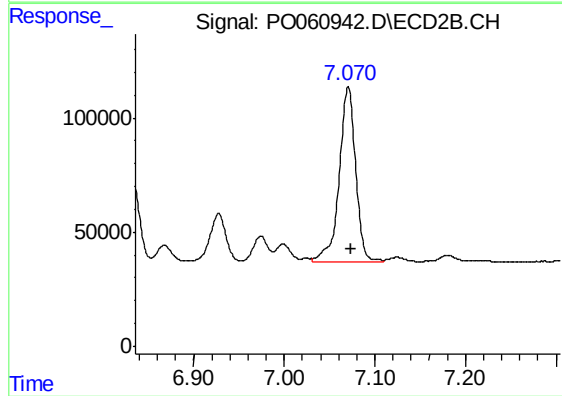
#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 1046873
Conc: 192.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS

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#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 964853
Conc: 199.66 ng/ml