

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121720\
 Data File : P0073920.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2020 12:33
 Operator : DD\AJ
 Sample : L5090-05RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GRAY-CHIPSRE

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:26:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.937	3.996	2212812	1343173	24.203	25.042
2)	SA Decachlor...	10.962	9.261	3489235	2004930	42.222	42.849
Target Compounds							
21)	L5 AR-1248-1	6.259	5.244	198257	94246	91.241m	68.834
22)	L5 AR-1248-2	6.557	5.506	259188	143589	92.748	77.389
23)	L5 AR-1248-3	6.774	5.550	199437	76727	60.897	40.896 #
24)	L5 AR-1248-4	7.204	5.730	430357	114490	107.611m	50.865 #
25)	L5 AR-1248-5	7.243	6.154	430242	185353	113.768m	79.775 #
26)	L6 AR-1254-1	7.174	6.110	474856	533715	125.101m	151.021
27)	L6 AR-1254-2	7.406	6.269	890687	365798	151.071m	117.167
28)	L6 AR-1254-3	7.792	6.687	583940	541780	95.303m	110.658
29)	L6 AR-1254-4	8.083	6.925	669819	467657	127.682m	133.347
30)	L6 AR-1254-5	8.514	7.352	716967	2388140	139.203	541.574 #
31)	L7 AR-1260-1	7.952	6.823	448482	454239	106.114m	146.941 #
32)	L7 AR-1260-2	8.221	7.021	1225525	776953	218.150m	191.532
33)	L7 AR-1260-3	8.587	7.172	434722	492651	95.102	141.148 #
34)	L7 AR-1260-4	8.817	7.653	519664	343777	109.763	113.843
35)	L7 AR-1260-5	9.145	7.899	936276	1447266	93.818	193.742 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121720\
Data File : PO073920.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2020 12:33
Operator : DD\AJ
Sample : L5090-05RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

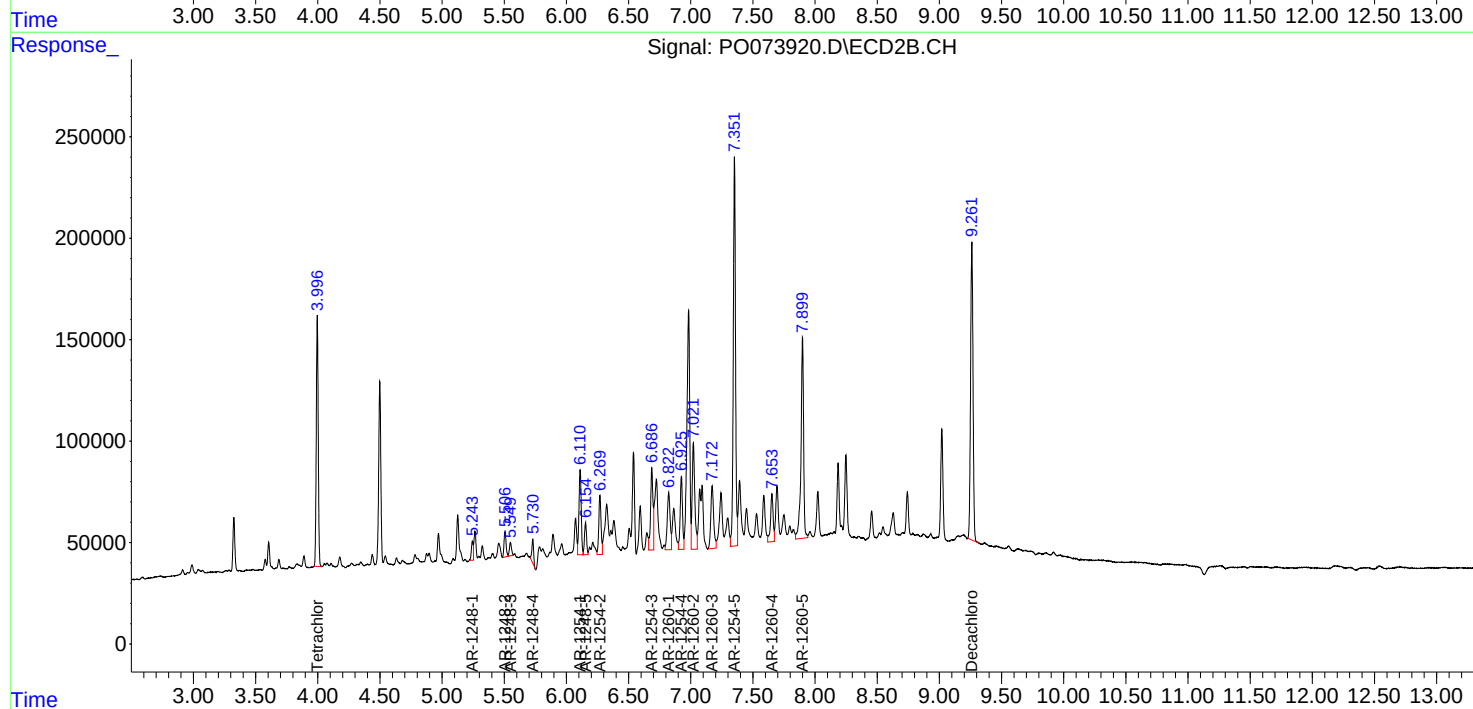
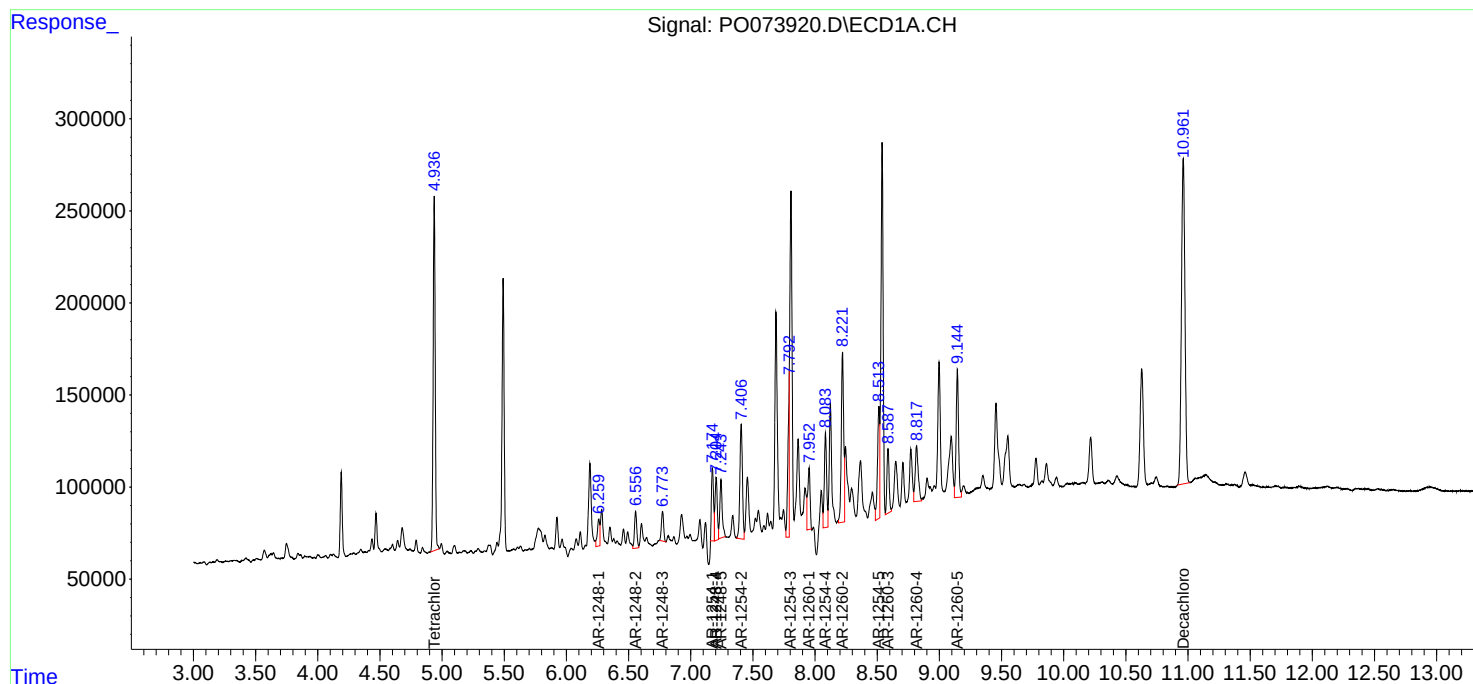
Instrument :
ECD_O
ClientSampled :
GRAY-CHIPSRE

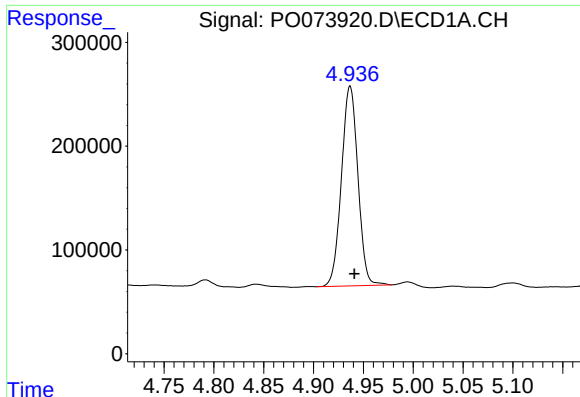
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:26:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response 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





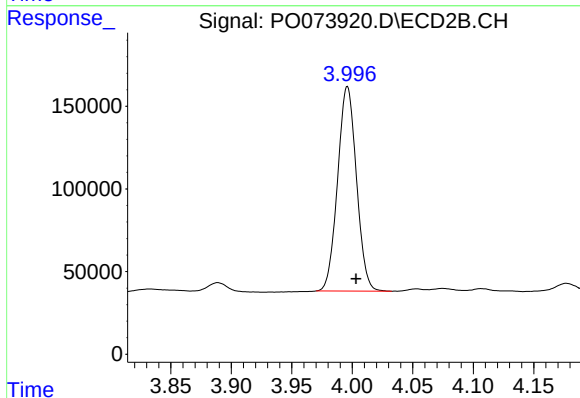
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 2212812
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

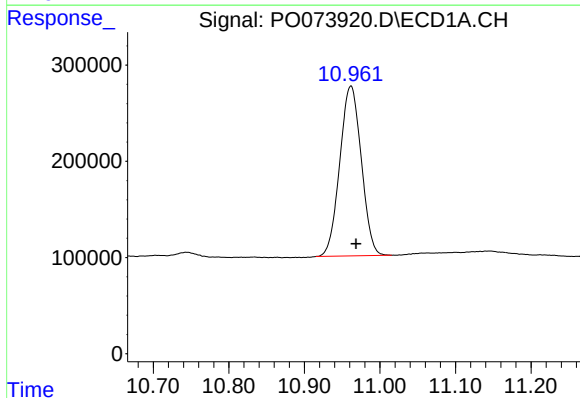
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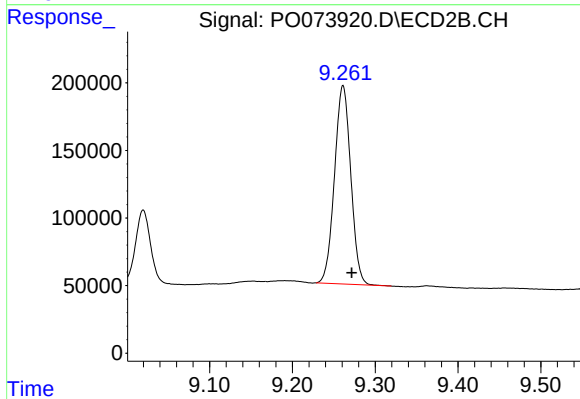
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1343173
Conc: 25.04 ng/ml



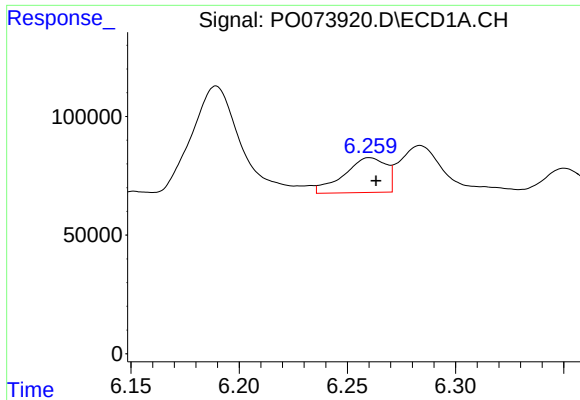
#2 Decachlorobiphenyl

R.T.: 10.962 min
Delta R.T.: -0.007 min
Response: 3489235
Conc: 42.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.011 min
Response: 2004930
Conc: 42.85 ng/ml



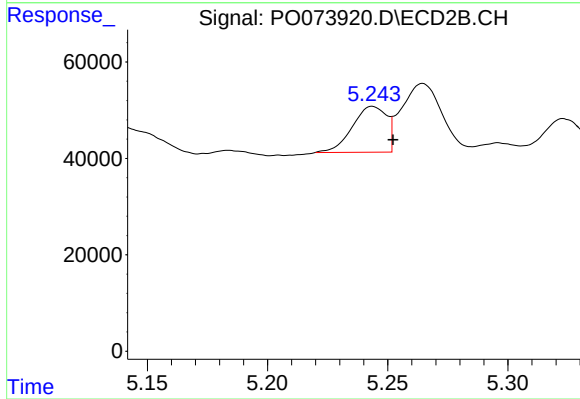
#21 AR-1248-1

R.T.: 6.259 min
Delta R.T.: -0.004 min
Response: 198257
Conc: 91.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

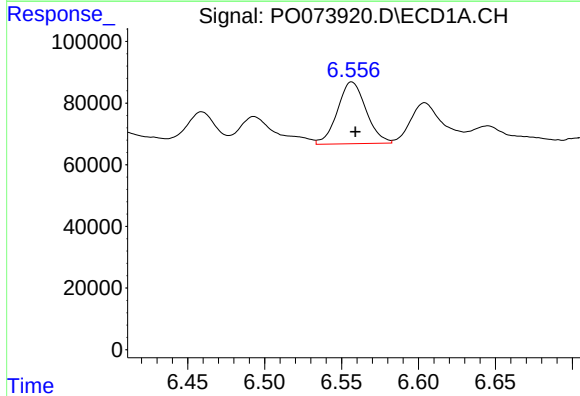
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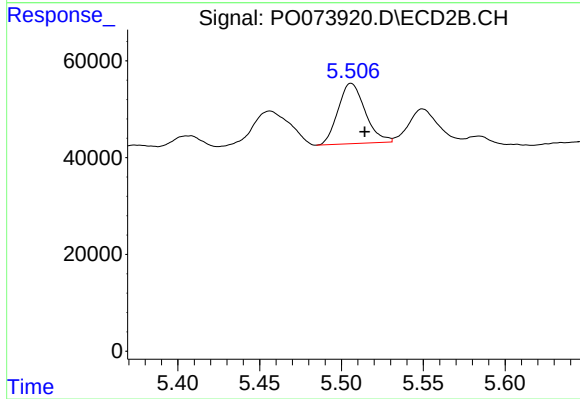
#21 AR-1248-1

R.T.: 5.244 min
Delta R.T.: -0.009 min
Response: 94246
Conc: 68.83 ng/ml



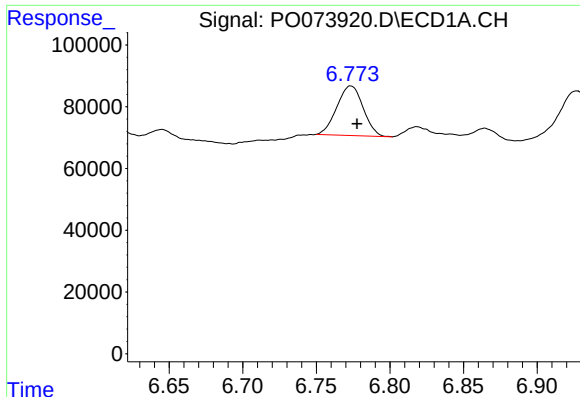
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 259188
Conc: 92.75 ng/ml



#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: -0.008 min
Response: 143589
Conc: 77.39 ng/ml



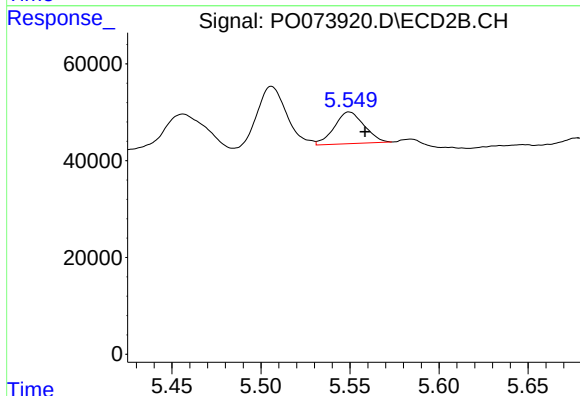
#23 AR-1248-3

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 199437
Conc: 60.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

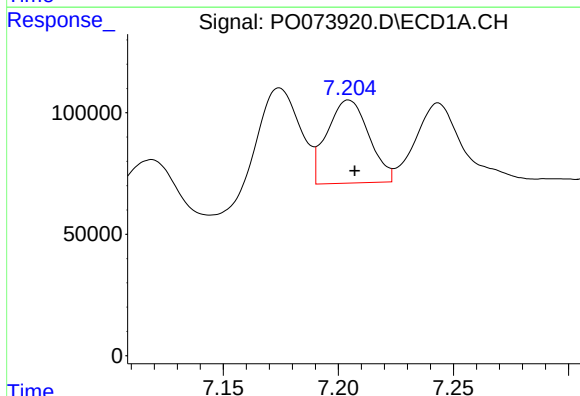
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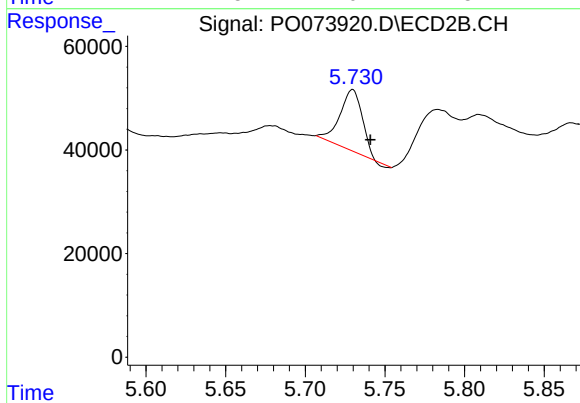
#23 AR-1248-3

R.T.: 5.550 min
Delta R.T.: -0.009 min
Response: 76727
Conc: 40.90 ng/ml



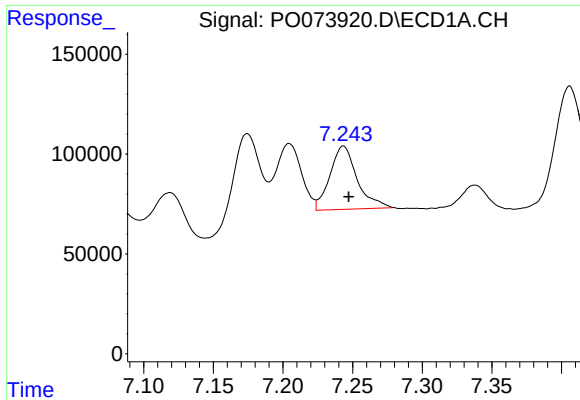
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 430357
Conc: 107.61 ng/ml m



#24 AR-1248-4

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 114490
Conc: 50.87 ng/ml



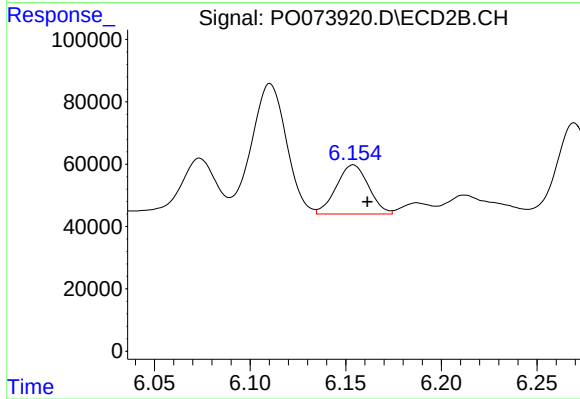
#25 AR-1248-5

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 430242
Conc: 113.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

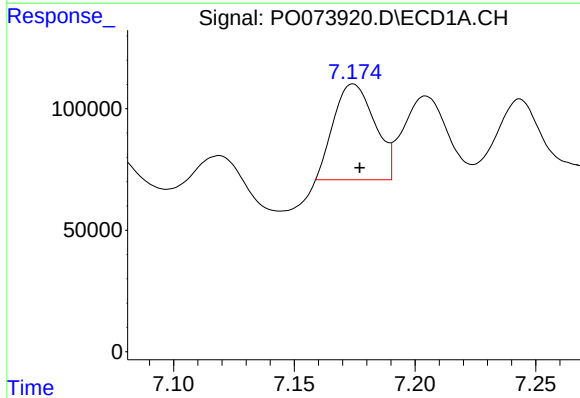
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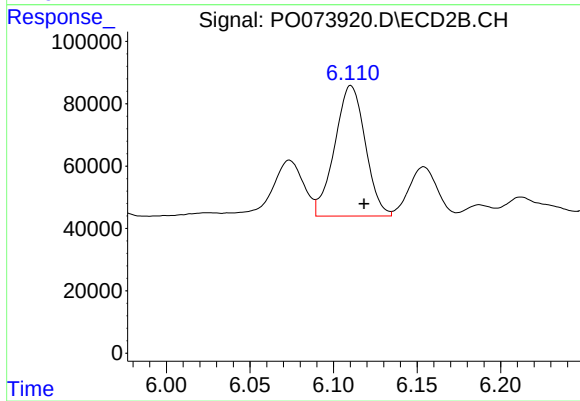
#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.007 min
Response: 185353
Conc: 79.77 ng/ml



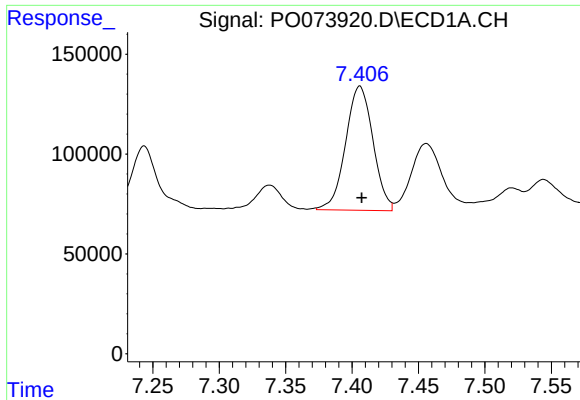
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 474856
Conc: 125.10 ng/ml m



#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 533715
Conc: 151.02 ng/ml



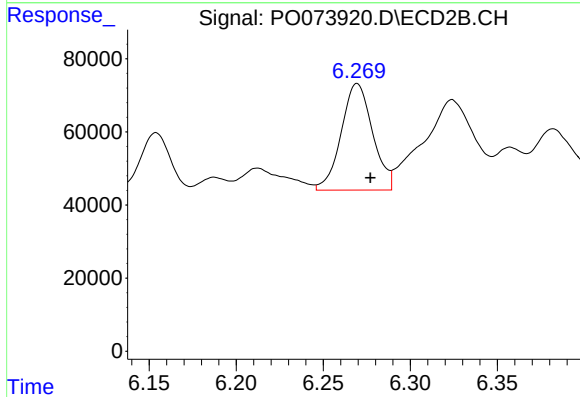
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 890687
Conc: 151.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

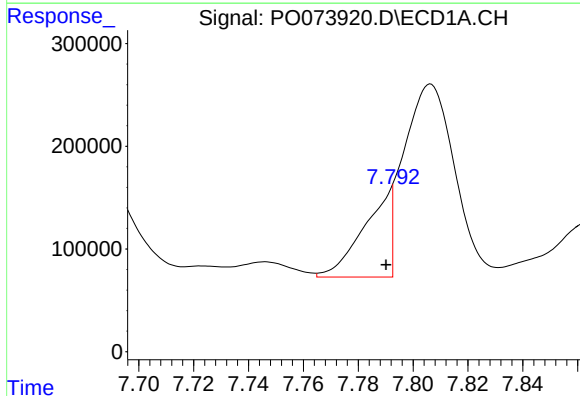
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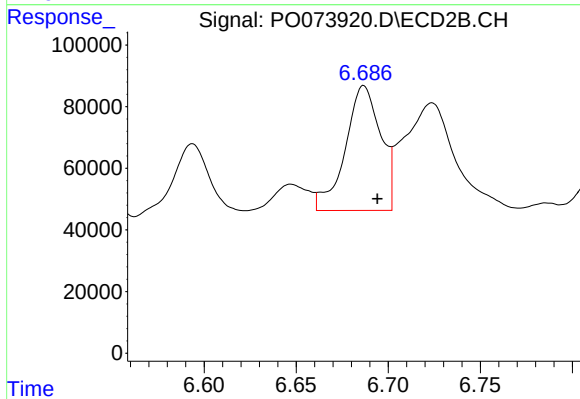
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.008 min
Response: 365798
Conc: 117.17 ng/ml



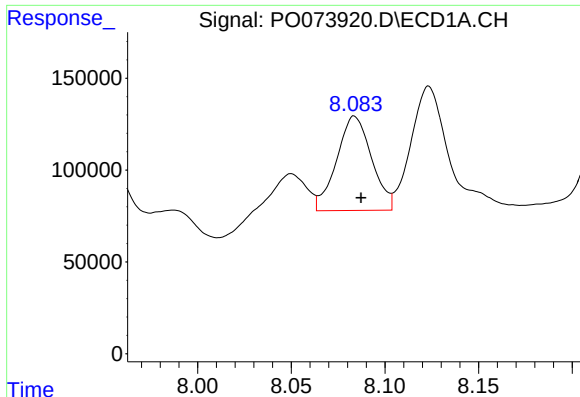
#28 AR-1254-3

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 583940
Conc: 95.30 ng/ml m



#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.007 min
Response: 541780
Conc: 110.66 ng/ml



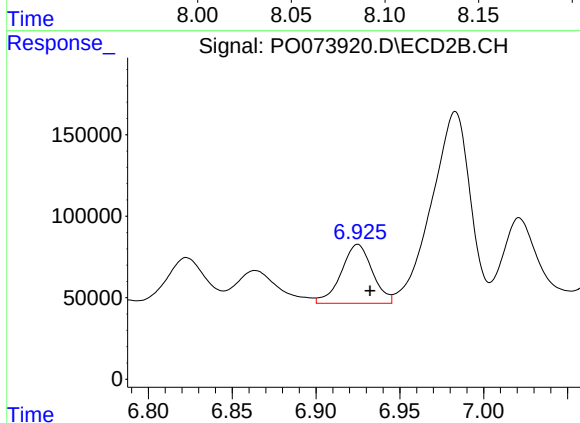
#29 AR-1254-4

R.T.: 8.083 min
Delta R.T.: -0.004 min
Response: 669819
Conc: 127.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

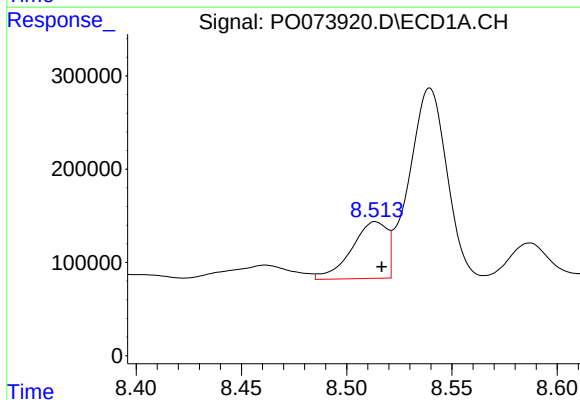
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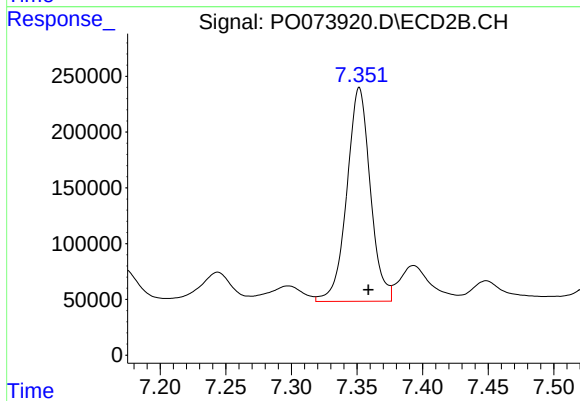
#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: -0.007 min
Response: 467657
Conc: 133.35 ng/ml



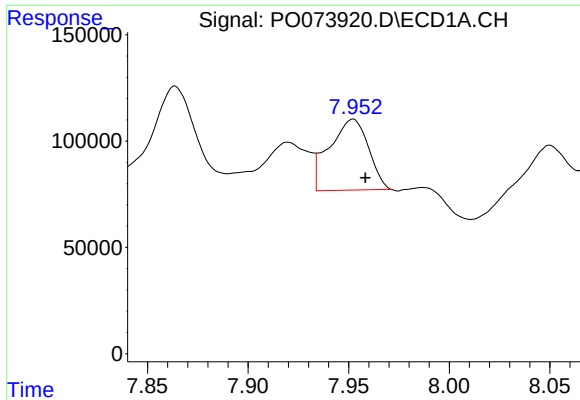
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.003 min
Response: 716967
Conc: 139.20 ng/ml



#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.007 min
Response: 2388140
Conc: 541.57 ng/ml



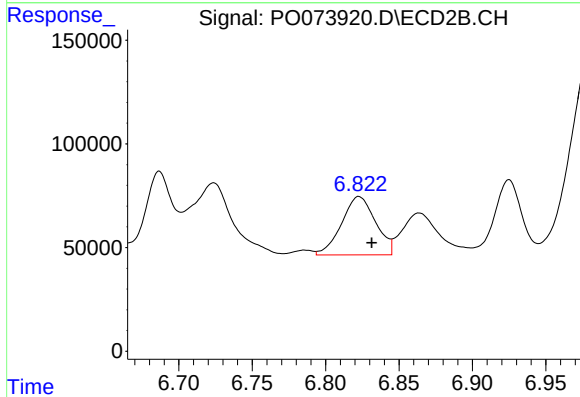
#31 AR-1260-1

R.T.: 7.952 min
Delta R.T.: -0.006 min
Response: 448482
Conc: 106.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

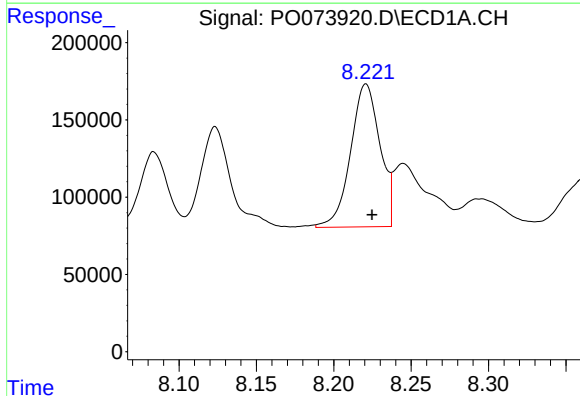
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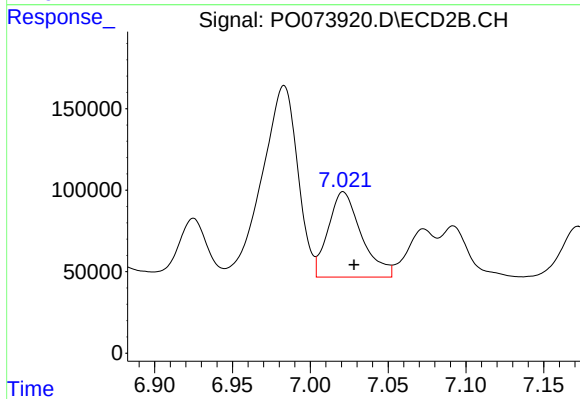
#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.009 min
Response: 454239
Conc: 146.94 ng/ml



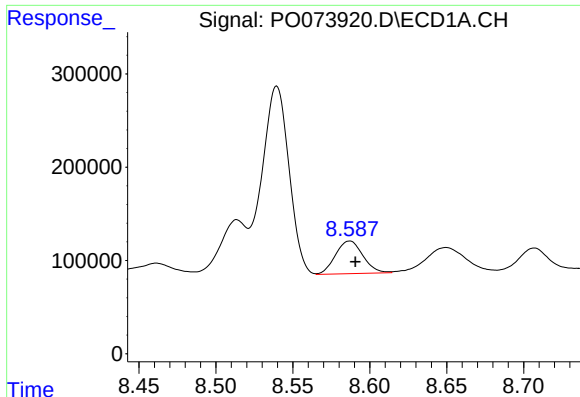
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 1225525
Conc: 218.15 ng/ml m



#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 776953
Conc: 191.53 ng/ml



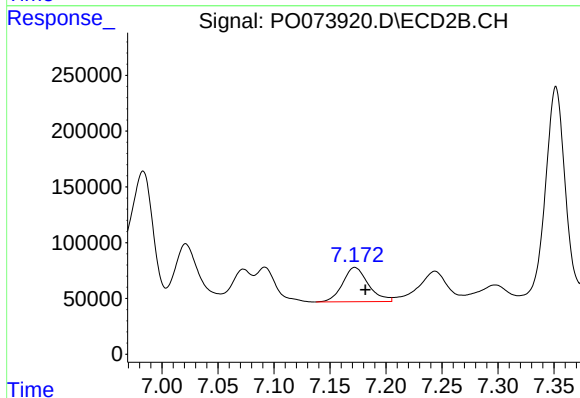
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 434722
Conc: 95.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

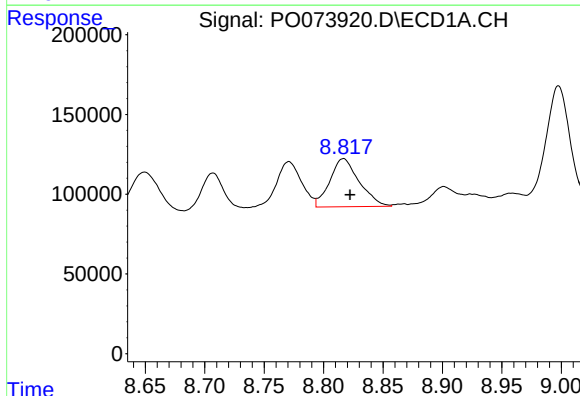
Manual Integrations
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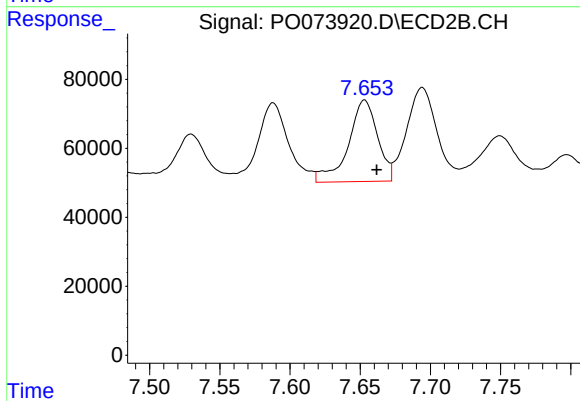
#33 AR-1260-3

R.T.: 7.172 min
Delta R.T.: -0.010 min
Response: 492651
Conc: 141.15 ng/ml



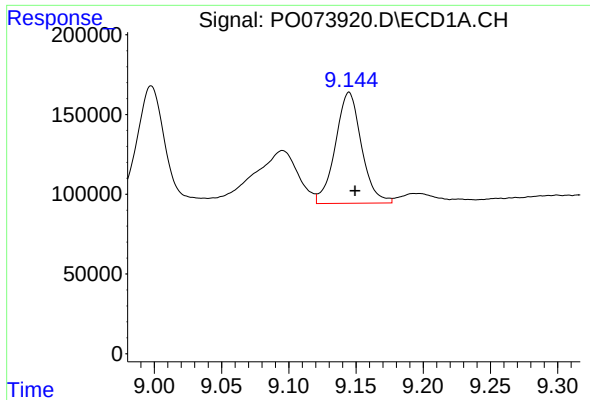
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.006 min
Response: 519664
Conc: 109.76 ng/ml



#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.009 min
Response: 343777
Conc: 113.84 ng/ml



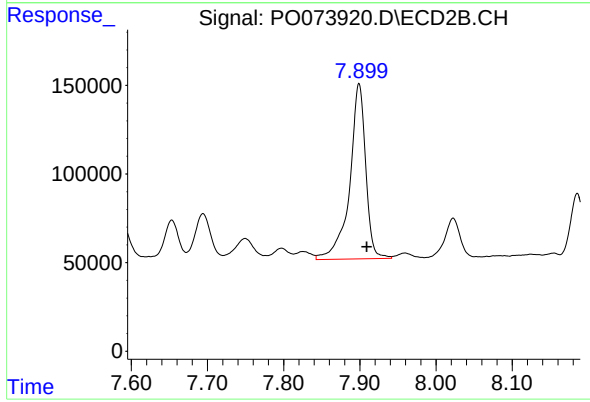
#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 936276
Conc: 93.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPSRE

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#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.010 min
Response: 1447266
Conc: 193.74 ng/ml