

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121720\
 Data File : P0073919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2020 12:16
 Operator : DD\AJ
 Sample : L5090-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GRAY-CHIPS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 13:26:25 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	2191925	1348125	23.974	25.134
2)	SA Decachlor...	10.963	9.261	3518923	2008878	42.581	42.933
Target Compounds							
21)	L5 AR-1248-1	6.262	5.244	283161	91028	130.315	66.484 #
22)	L5 AR-1248-2	6.557	5.507	248235	142513	88.829	76.809
23)	L5 AR-1248-3	6.774	5.550	214101	74862	65.374	39.902 #
24)	L5 AR-1248-4	7.204	5.730	373012	121470	93.272m	53.967 #
25)	L5 AR-1248-5	7.244	6.154	385730	183465	101.998m	78.962
26)	L6 AR-1254-1	7.175	6.111	463860	529957	122.204m	149.957
27)	L6 AR-1254-2	7.406	6.269	897437	360364	152.216m	115.427
28)	L6 AR-1254-3	7.791	6.687	523429	528737	85.427m	107.994 #
29)	L6 AR-1254-4	8.084	6.925	583600	449932	111.247m	128.293
30)	L6 AR-1254-5	8.514	7.352	693941	2343224	134.732	531.388 #
31)	L7 AR-1260-1	7.953	6.823	466975	472547	110.489m	152.864 #
32)	L7 AR-1260-2	8.220	7.021	1272685	748107	226.545m	184.421
33)	L7 AR-1260-3	8.587	7.173	586546	484541	128.316	138.824
34)	L7 AR-1260-4	8.817	7.652	555053	295699	117.238	97.922
35)	L7 AR-1260-5	9.146	7.899	954157	1334597	95.609	178.659 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121720\
Data File : PO073919.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2020 12:16
Operator : DD\AJ
Sample : L5090-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

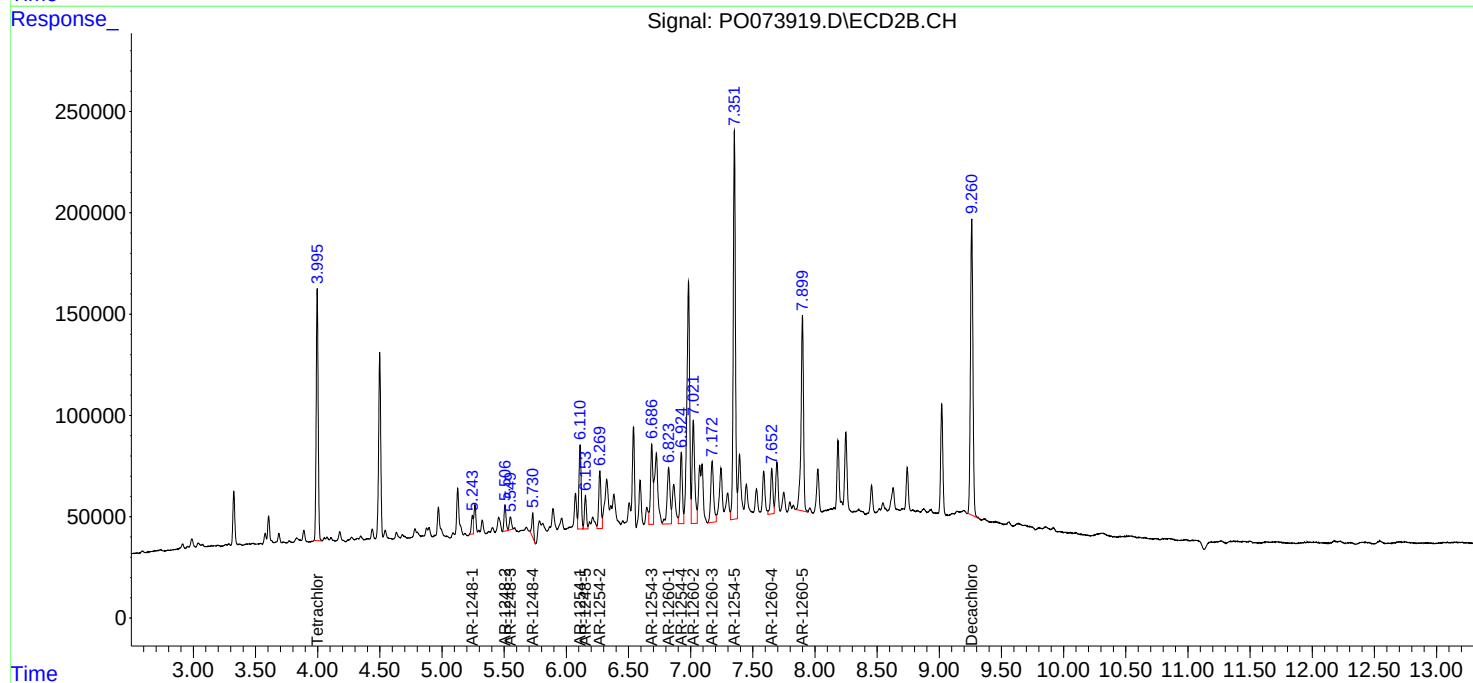
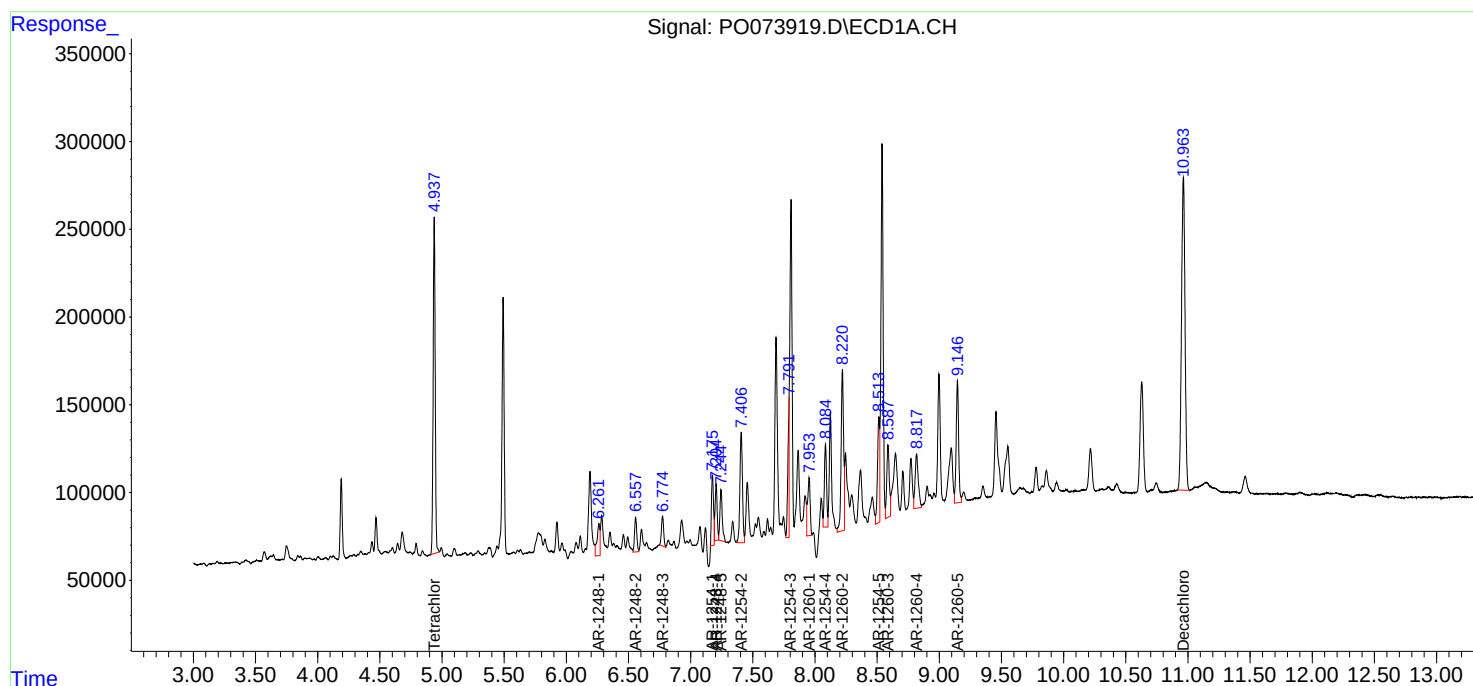
Instrument :
ECD_O
ClientSampled :
GRAY-CHIPS

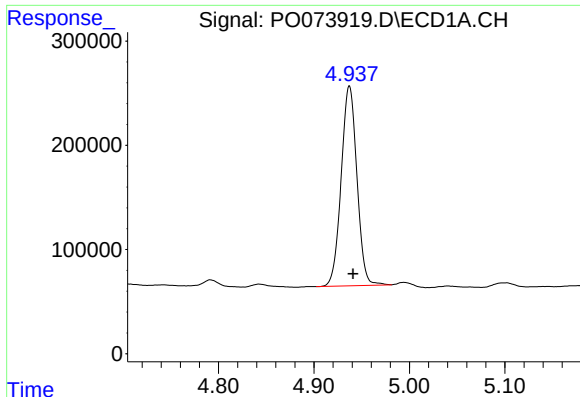
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 13:26:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response 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





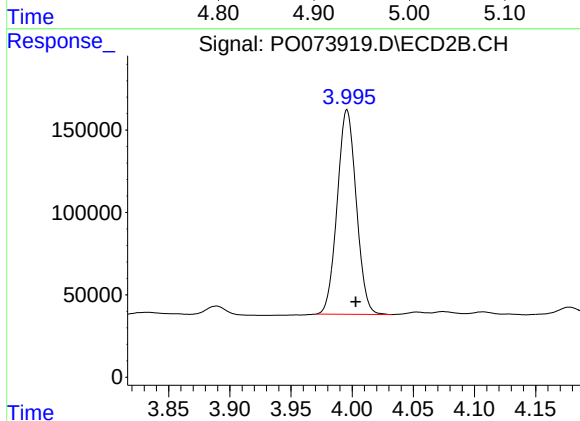
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 2191925
Conc: 23.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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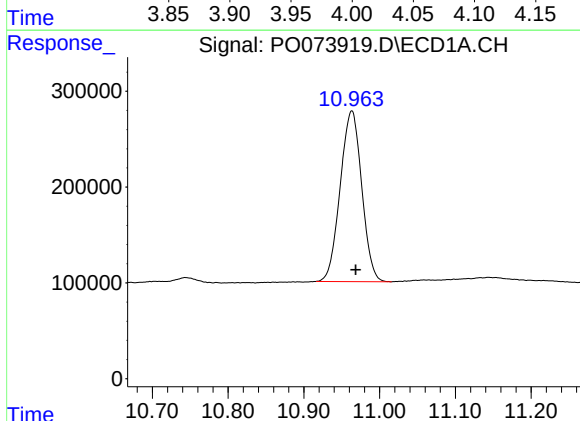
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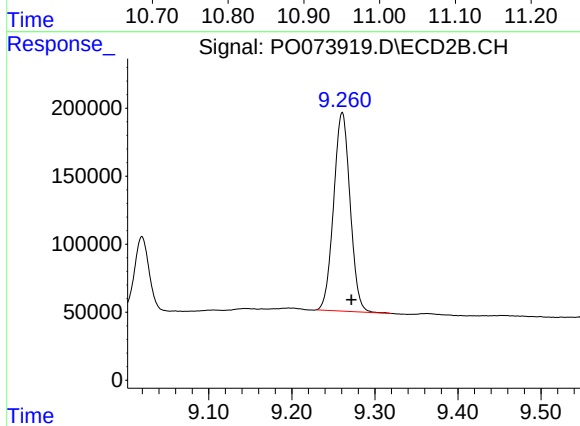
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1348125
Conc: 25.13 ng/ml



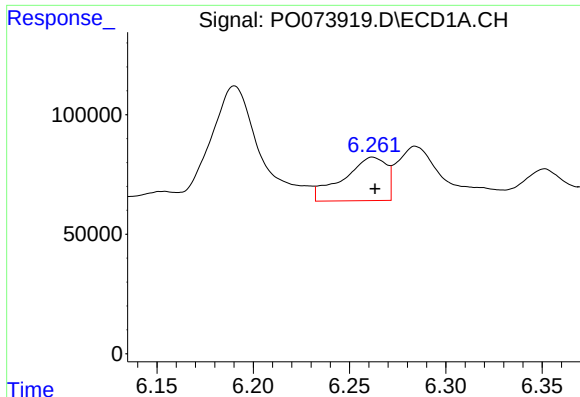
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.005 min
Response: 3518923
Conc: 42.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.011 min
Response: 2008878
Conc: 42.93 ng/ml



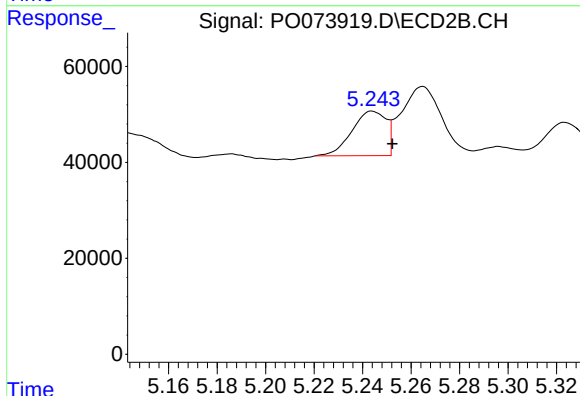
#21 AR-1248-1

R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 283161
Conc: 130.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

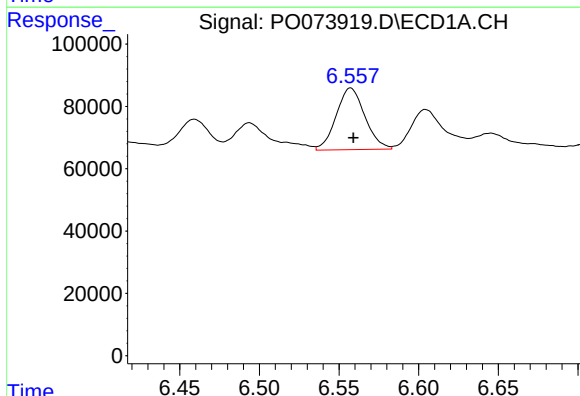
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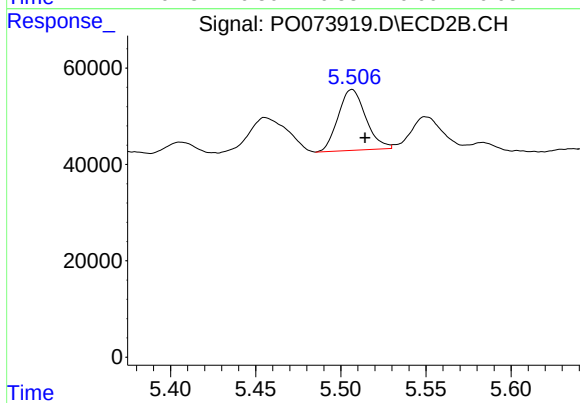
#21 AR-1248-1

R.T.: 5.244 min
Delta R.T.: -0.008 min
Response: 91028
Conc: 66.48 ng/ml



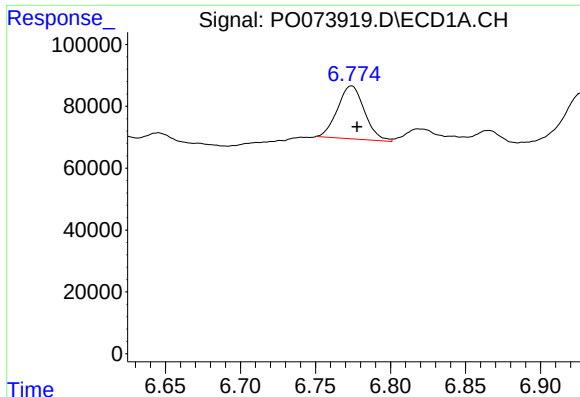
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 248235
Conc: 88.83 ng/ml



#22 AR-1248-2

R.T.: 5.507 min
Delta R.T.: -0.008 min
Response: 142513
Conc: 76.81 ng/ml



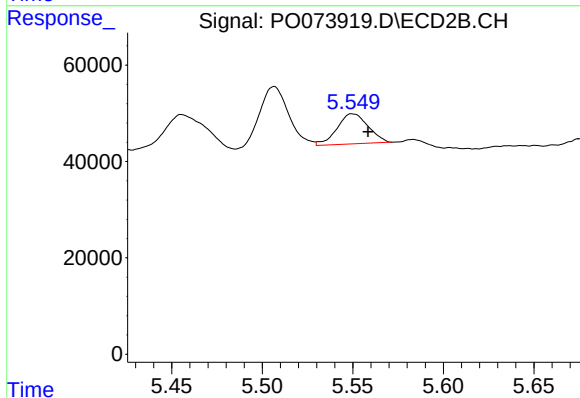
#23 AR-1248-3

R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 214101
Conc: 65.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

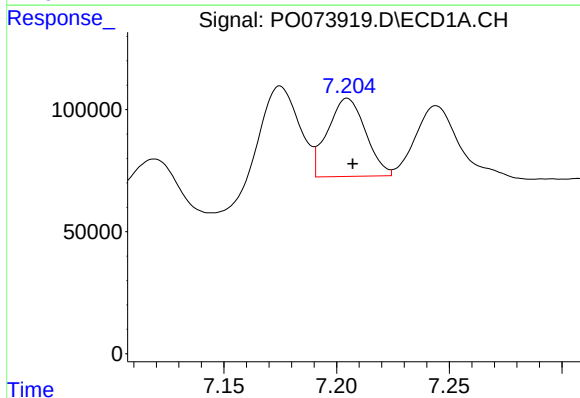
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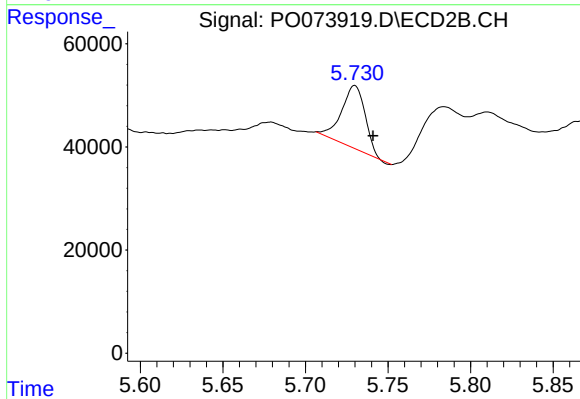
#23 AR-1248-3

R.T.: 5.550 min
Delta R.T.: -0.009 min
Response: 74862
Conc: 39.90 ng/ml



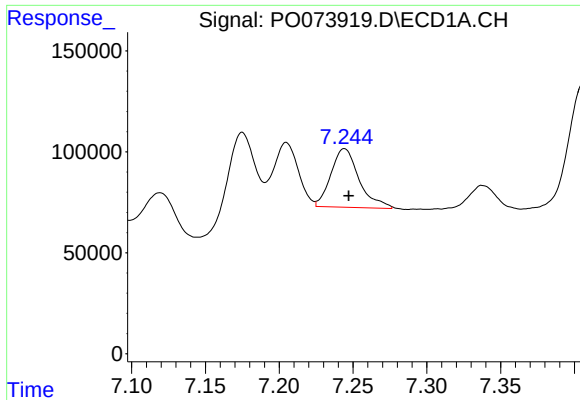
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 373012
Conc: 93.27 ng/ml m



#24 AR-1248-4

R.T.: 5.730 min
Delta R.T.: -0.011 min
Response: 121470
Conc: 53.97 ng/ml



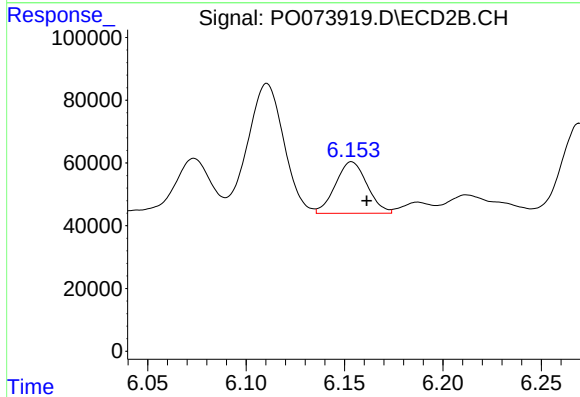
#25 AR-1248-5

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 385730
Conc: 102.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

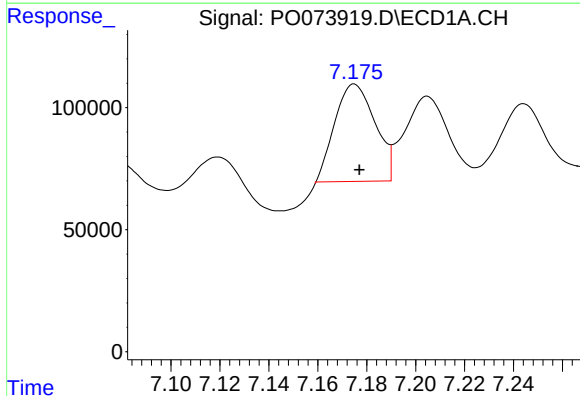
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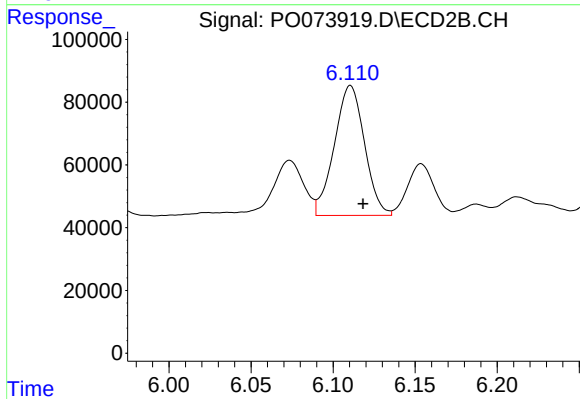
#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 183465
Conc: 78.96 ng/ml



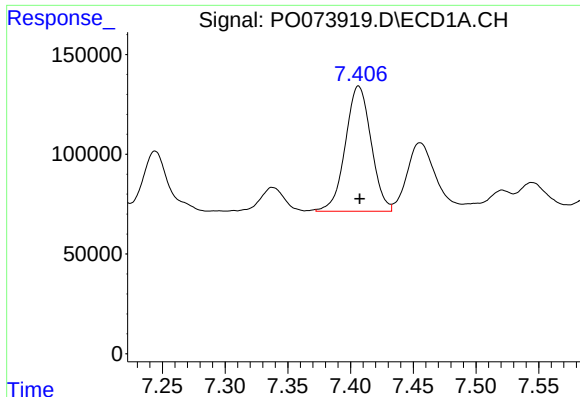
#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 463860
Conc: 122.20 ng/ml m



#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 529957
Conc: 149.96 ng/ml



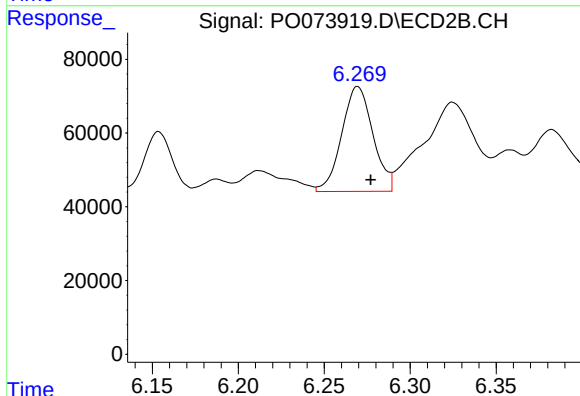
#27 AR-1254-2

R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 897437
Conc: 152.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

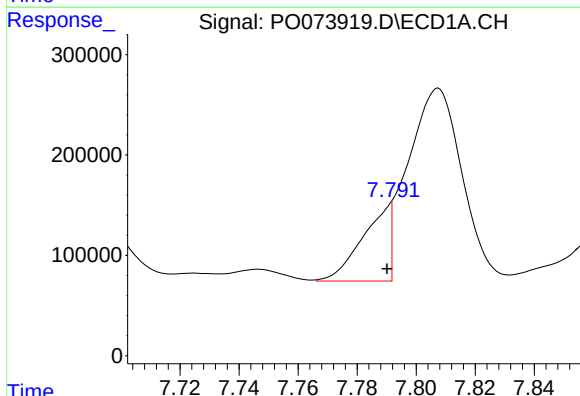
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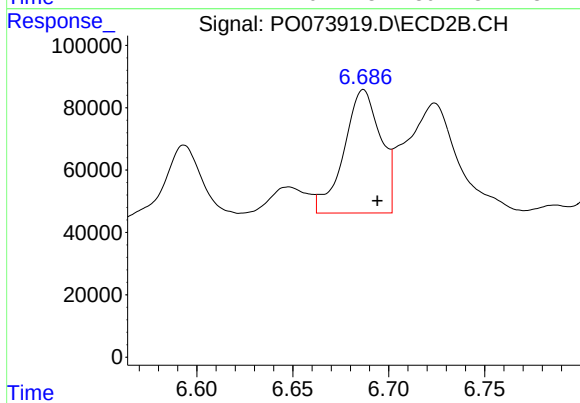
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: -0.008 min
Response: 360364
Conc: 115.43 ng/ml



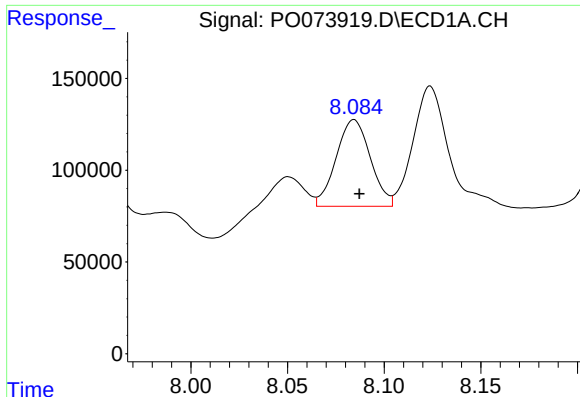
#28 AR-1254-3

R.T.: 7.791 min
Delta R.T.: 0.001 min
Response: 523429
Conc: 85.43 ng/ml m



#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: -0.007 min
Response: 528737
Conc: 107.99 ng/ml



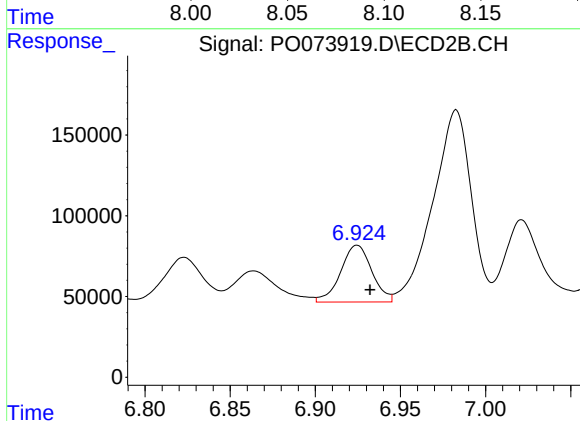
#29 AR-1254-4

R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 583600
Conc: 111.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

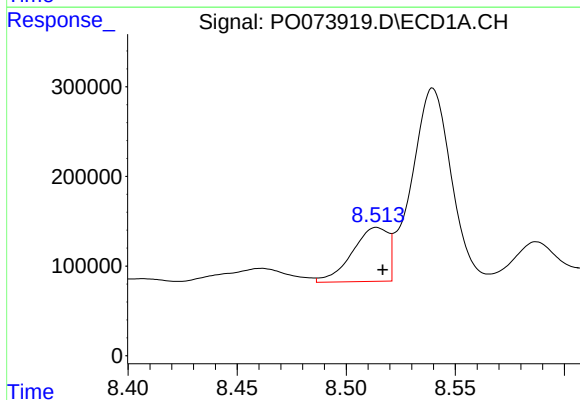
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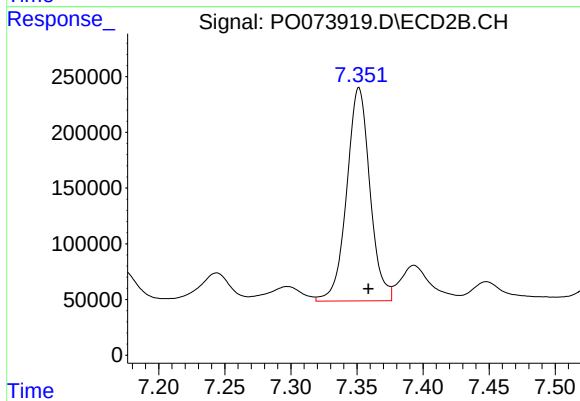
#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: -0.008 min
Response: 449932
Conc: 128.29 ng/ml



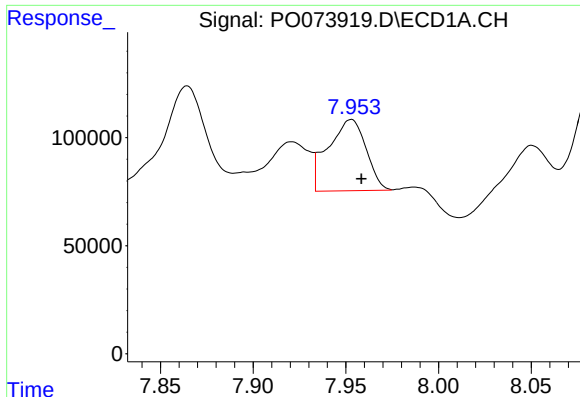
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.003 min
Response: 693941
Conc: 134.73 ng/ml



#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.007 min
Response: 2343224
Conc: 531.39 ng/ml



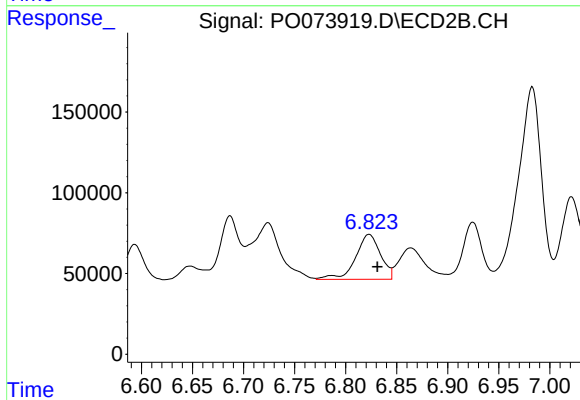
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.005 min
Response: 466975
Conc: 110.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

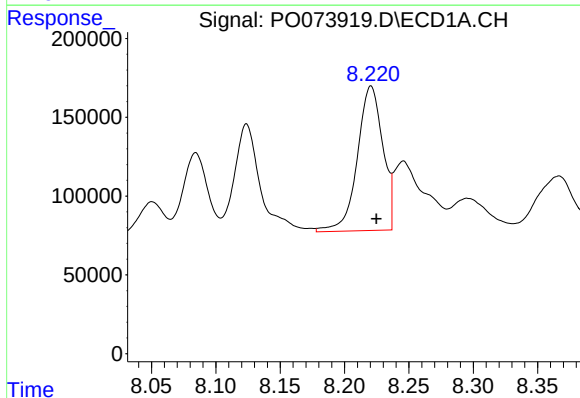
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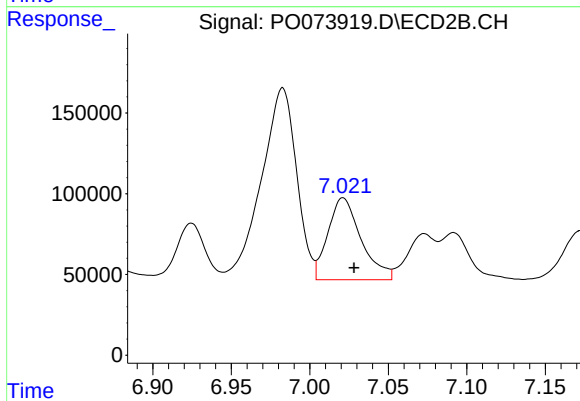
#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.008 min
Response: 472547
Conc: 152.86 ng/ml



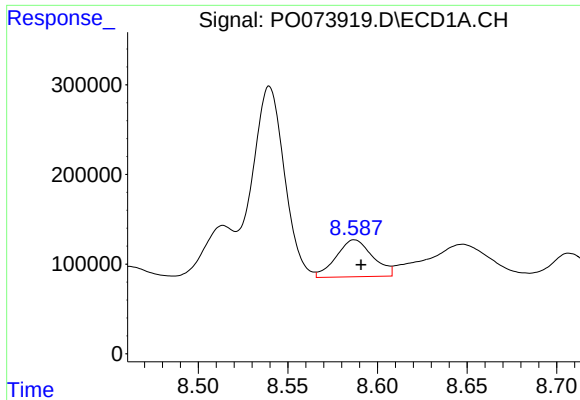
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 1272685
Conc: 226.54 ng/ml m



#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 748107
Conc: 184.42 ng/ml



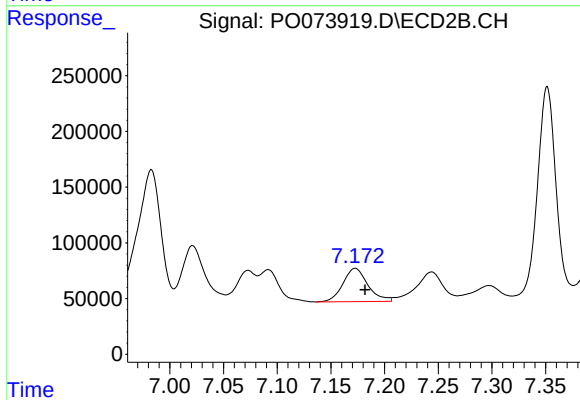
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 586546
Conc: 128.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

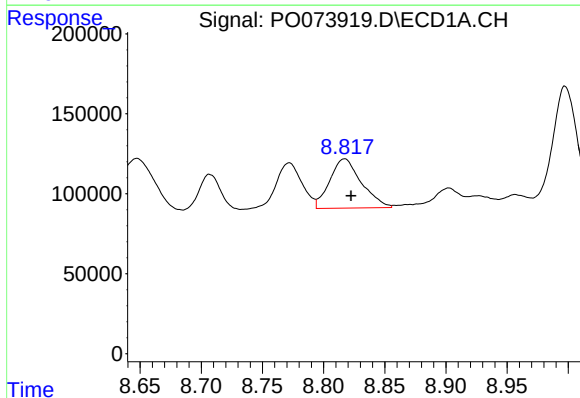
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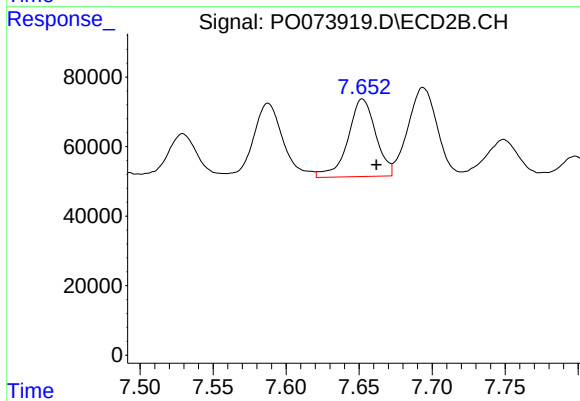
#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 484541
Conc: 138.82 ng/ml



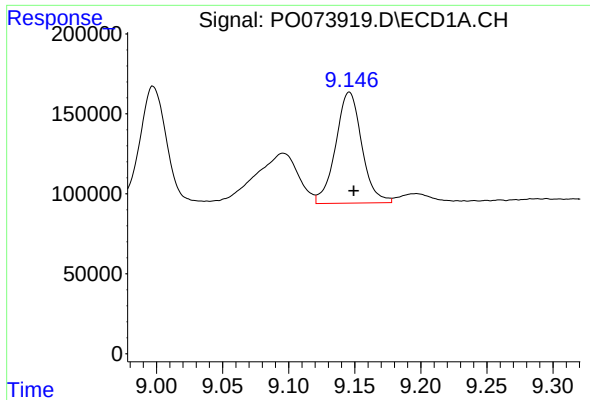
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: -0.005 min
Response: 555053
Conc: 117.24 ng/ml



#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.010 min
Response: 295699
Conc: 97.92 ng/ml



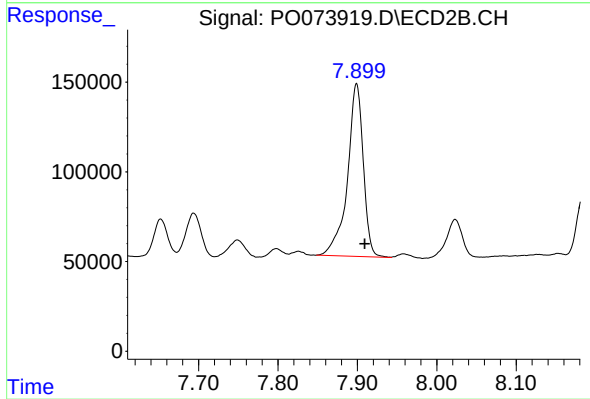
#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.003 min
Response: 954157
Conc: 95.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
GRAY-CHIPS

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#35 AR-1260-5

R.T.: 7.899 min
Delta R.T.: -0.010 min
Response: 1334597
Conc: 178.66 ng/ml