

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
 Data File : PP036253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2021 13:44
 Operator : DD\AJ
 Sample : M2603-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FAM4-WC2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 15:17:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 2021
 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...	4.966	3.961	897346	588439	20.161	21.084
2)	SA Decachlor...	10.995	9.268	630036	412820	14.742	17.994
Target Compounds							
16)	L4 AR-1242-1	6.284	5.215	116994	53158	97.133m	73.831m
17)	L4 AR-1242-2	6.307	5.236	175683	68661	104.294m	70.186m#
18)	L4 AR-1242-3	6.374	5.426	97820	63569	89.124m	118.515 #
19)	L4 AR-1242-4	6.483	5.524	108922	93176	119.274m	188.808 #
20)	L4 AR-1242-5	7.264	6.088	66479	106170	69.737	164.063 #
26)	L6 AR-1254-1	7.192	6.088	112774	106170	69.608	81.245
27)	L6 AR-1254-2	7.423	6.249	188188	88041	76.394	76.359
28)	L6 AR-1254-3	7.806	6.667	186706	86321	70.774	45.337m#
29)	L6 AR-1254-4	8.099	6.909	183214	63429	90.769	53.121 #
30)	L6 AR-1254-5	8.528	7.339	380290	274972	167.597	161.172
31)	L7 AR-1260-1	7.971	6.807	272397	125500	134.469	100.585m#
32)	L7 AR-1260-2	8.236	7.005	322040	189136	131.823	125.509
33)	L7 AR-1260-3	8.601	7.158	235767	144475	126.958	102.799
34)	L7 AR-1260-4	8.831	7.644	294813	149957	132.023m	128.265m
35)	L7 AR-1260-5	9.160	7.891	464700	306201	108.836	110.615

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060721\
Data File : PP036253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2021 13:44
Operator : DD\AJ
Sample : M2603-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

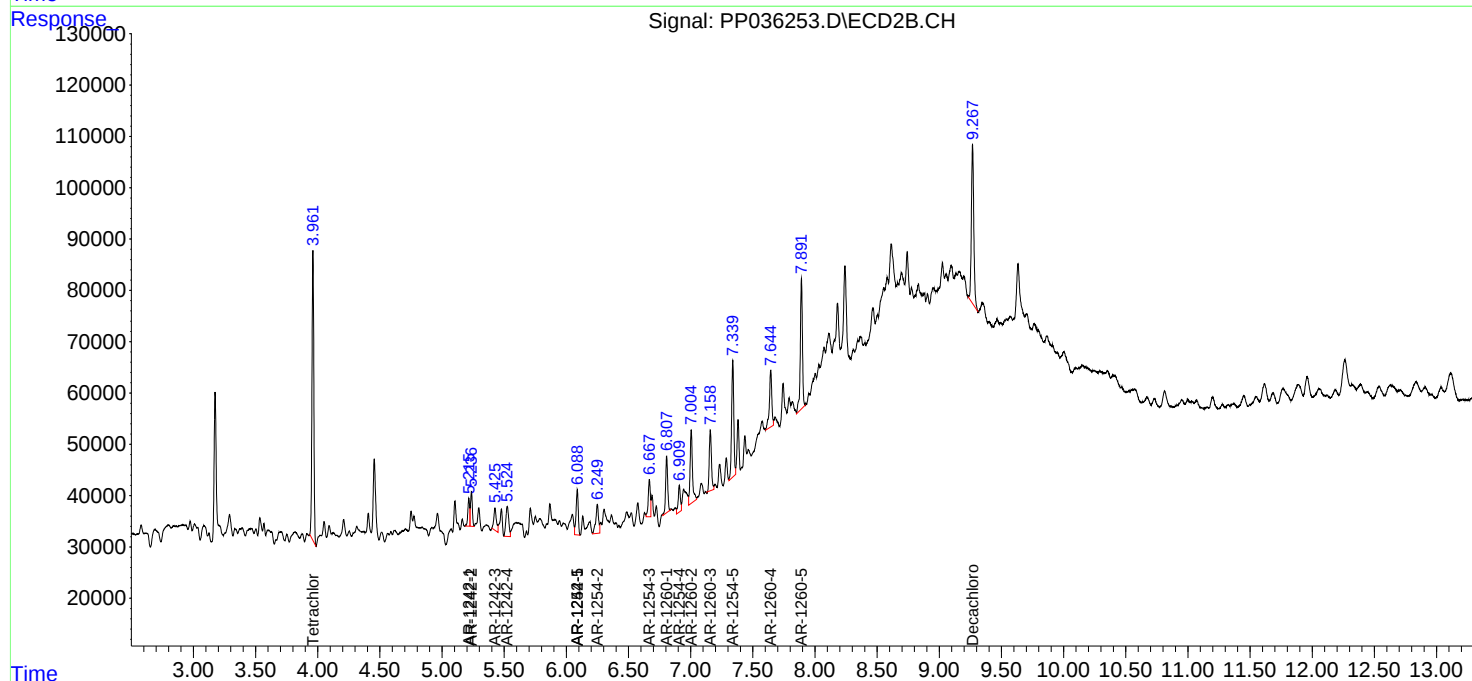
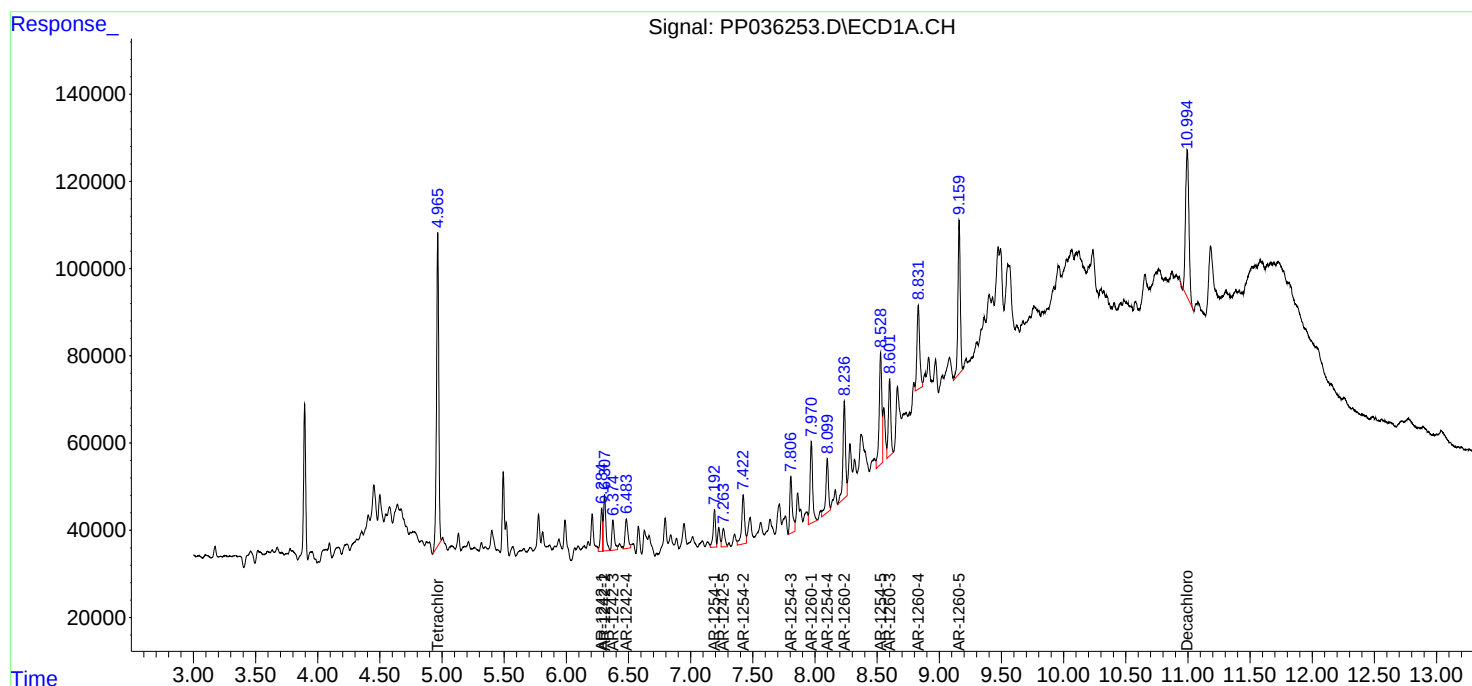
Instrument :
ECD_P
ClientSampled :
FAM4-WC2

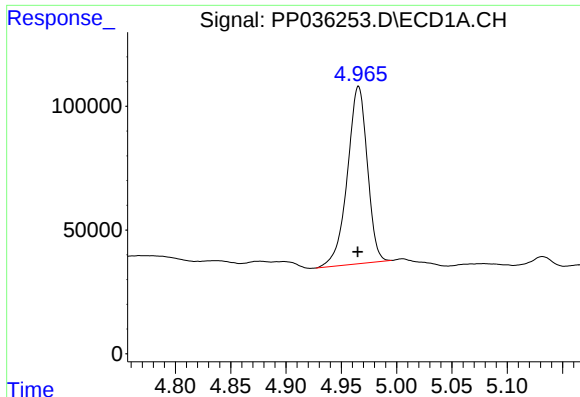
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 15:17:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 2021
Response 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





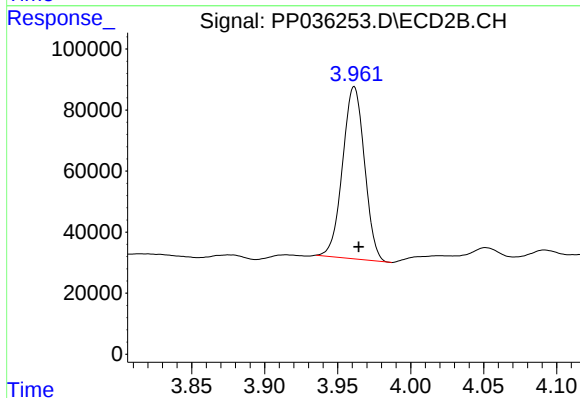
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 897346
Conc: 20.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

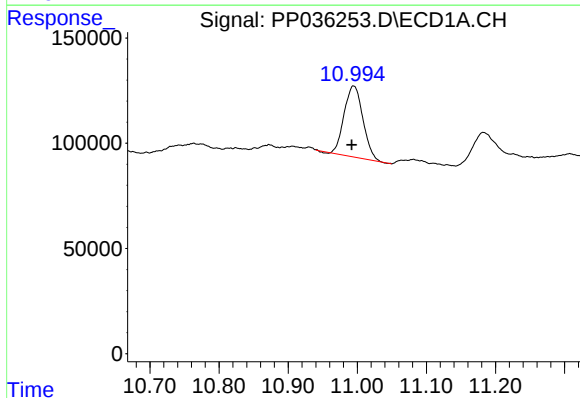
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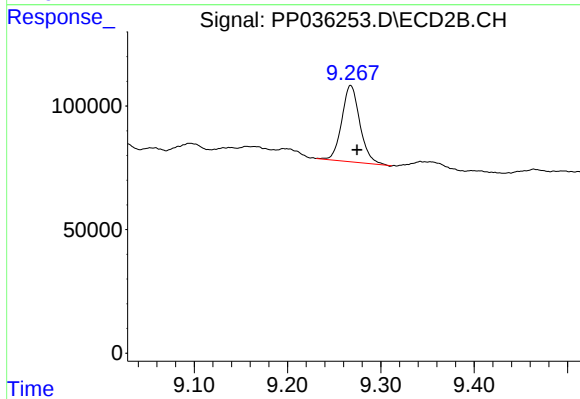
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.003 min
Response: 588439
Conc: 21.08 ng/ml



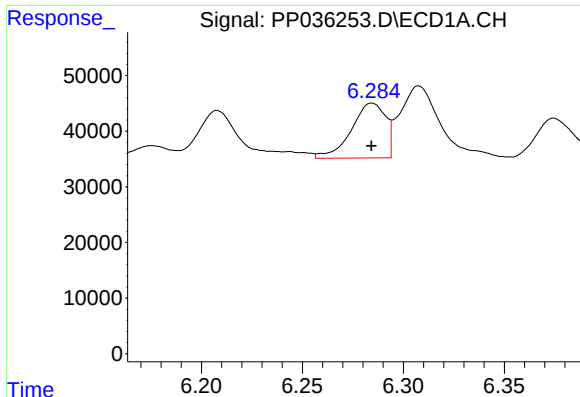
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 630036
Conc: 14.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: -0.007 min
Response: 412820
Conc: 17.99 ng/ml



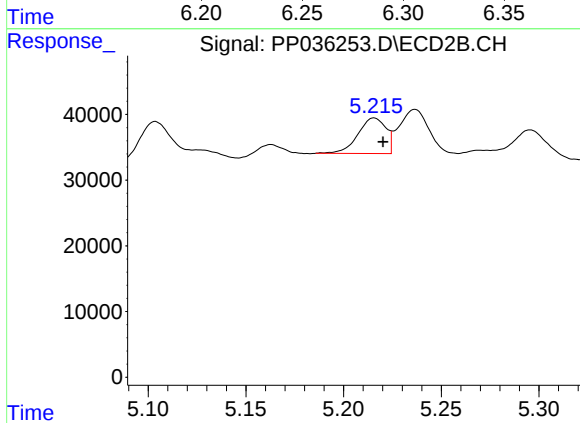
#16 AR-1242-1

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 116994
Conc: 97.13 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

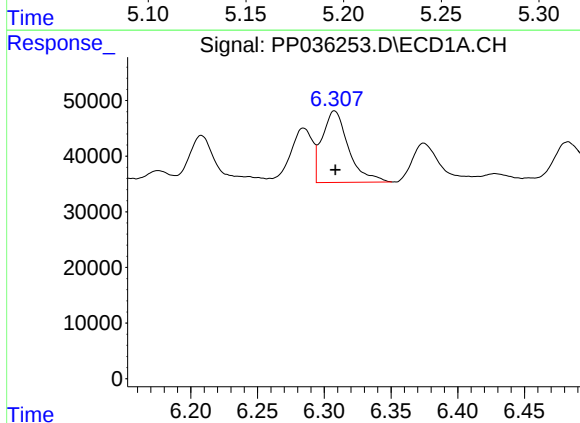
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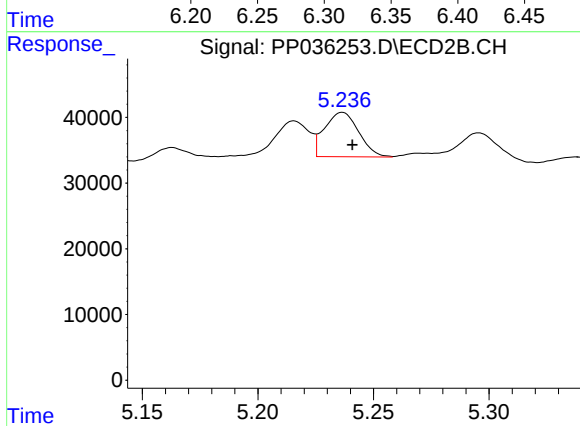
#16 AR-1242-1

R.T.: 5.215 min
Delta R.T.: -0.005 min
Response: 53158
Conc: 73.83 ng/ml m



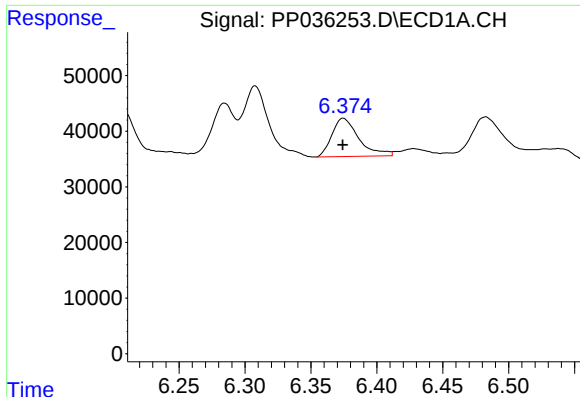
#17 AR-1242-2

R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 175683
Conc: 104.29 ng/ml m



#17 AR-1242-2

R.T.: 5.236 min
Delta R.T.: -0.005 min
Response: 68661
Conc: 70.19 ng/ml m



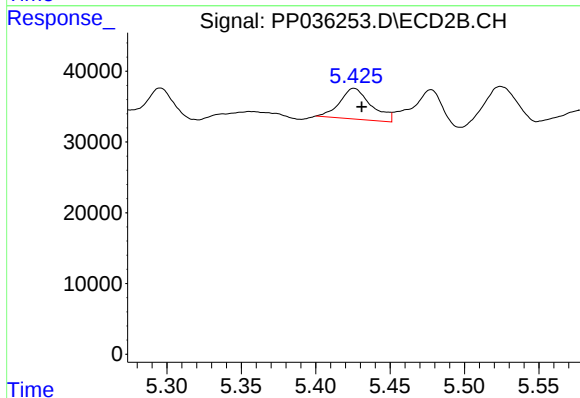
#18 AR-1242-3

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 97820
Conc: 89.12 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

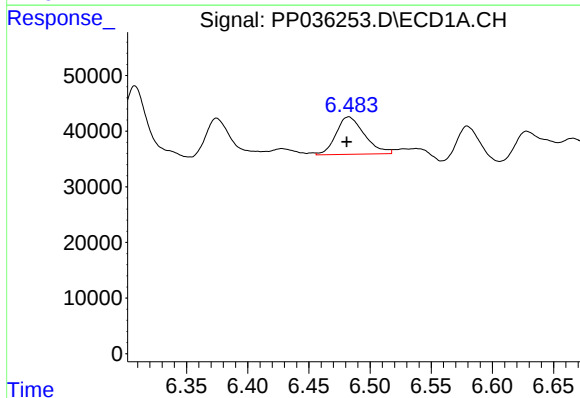
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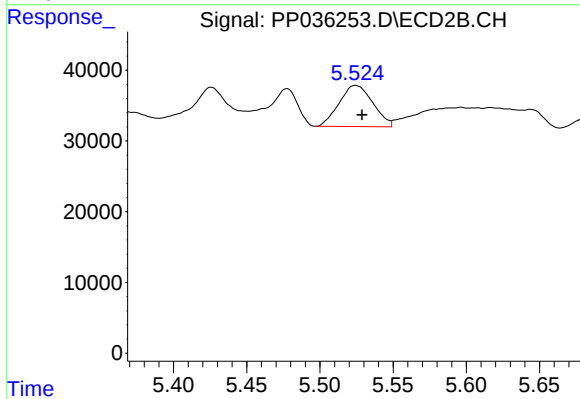
#18 AR-1242-3

R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 63569
Conc: 118.52 ng/ml



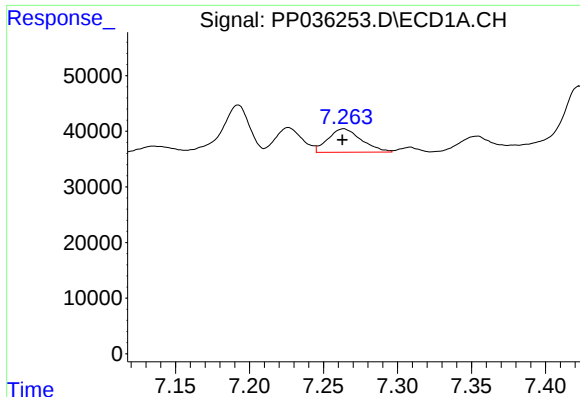
#19 AR-1242-4

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 108922
Conc: 119.27 ng/ml m



#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: -0.005 min
Response: 93176
Conc: 188.81 ng/ml



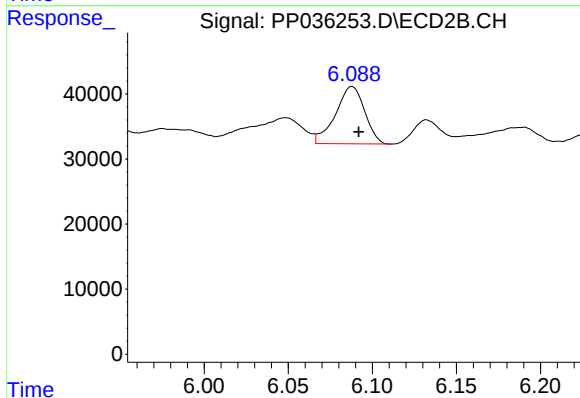
#20 AR-1242-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 66479
Conc: 69.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

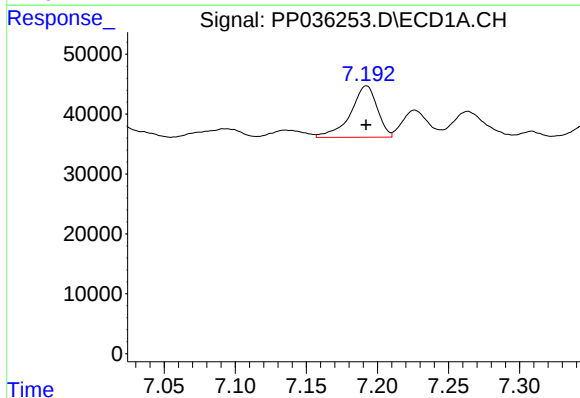
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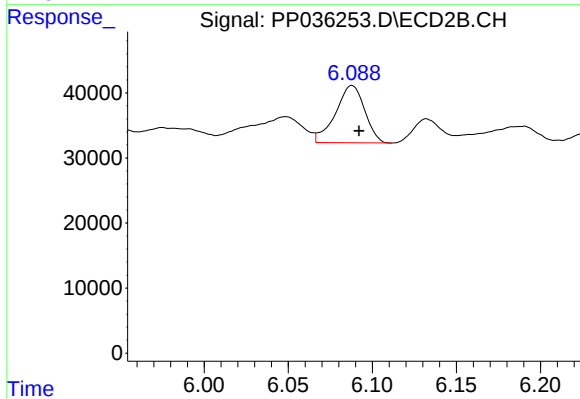
#20 AR-1242-5

R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 106170
Conc: 164.06 ng/ml



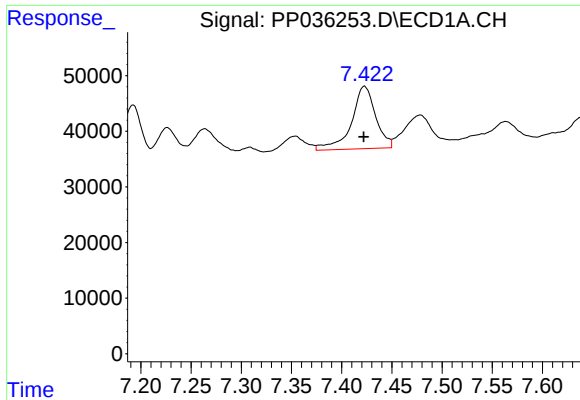
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 112774
Conc: 69.61 ng/ml



#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: -0.004 min
Response: 106170
Conc: 81.25 ng/ml



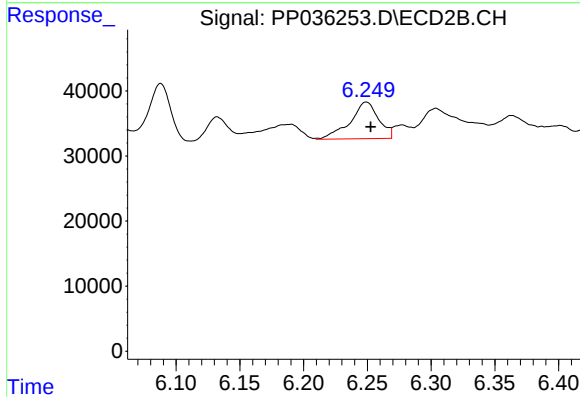
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 188188
Conc: 76.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

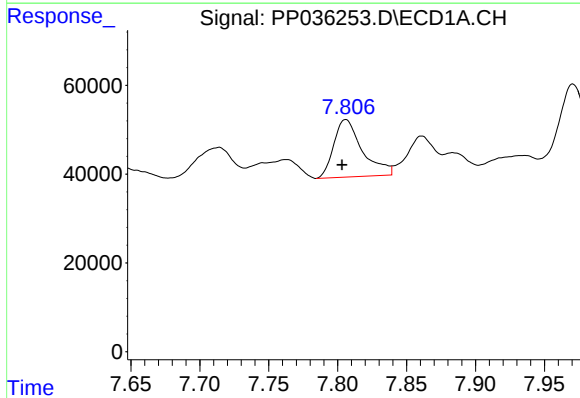
Manual Integrations
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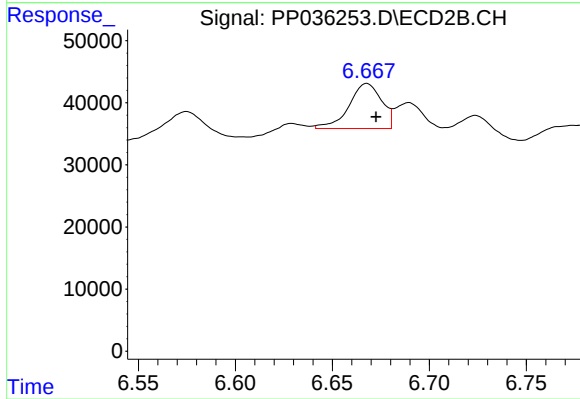
#27 AR-1254-2

R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 88041
Conc: 76.36 ng/ml



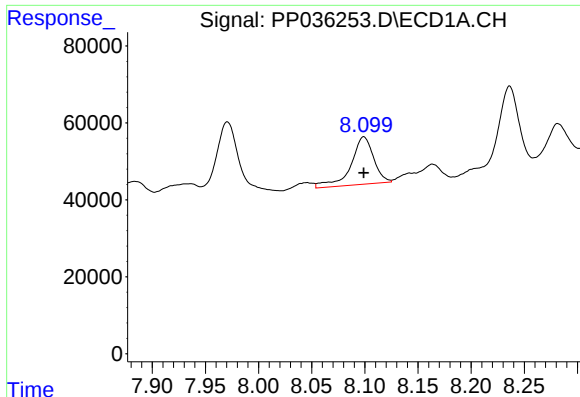
#28 AR-1254-3

R.T.: 7.806 min
Delta R.T.: 0.003 min
Response: 186706
Conc: 70.77 ng/ml



#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.005 min
Response: 86321
Conc: 45.34 ng/ml m



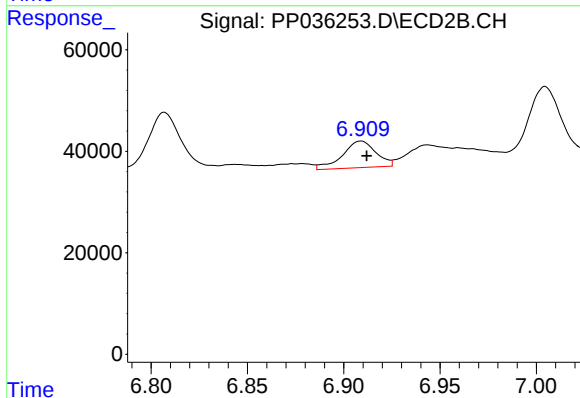
#29 AR-1254-4

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 183214
Conc: 90.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

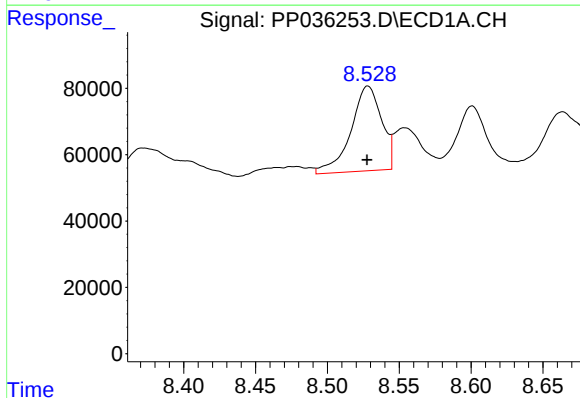
Manual Integrations
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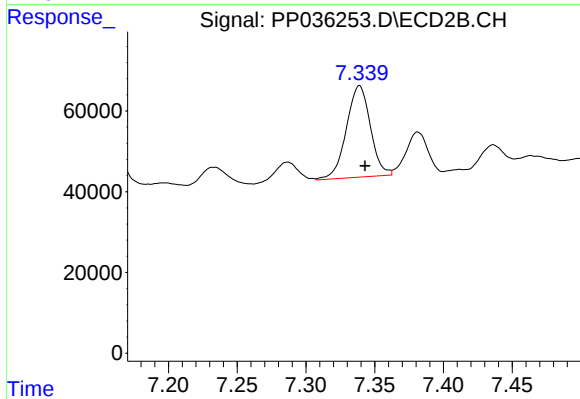
#29 AR-1254-4

R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 63429
Conc: 53.12 ng/ml



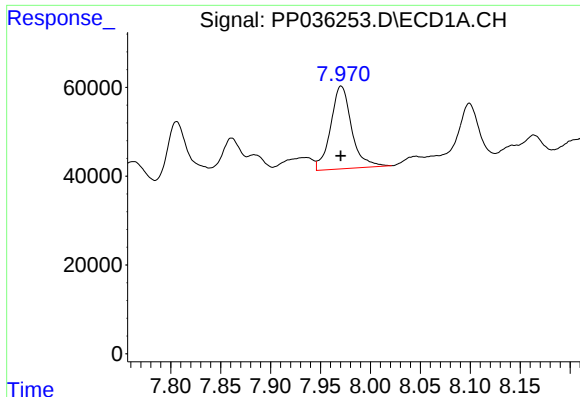
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: 0.000 min
Response: 380290
Conc: 167.60 ng/ml



#30 AR-1254-5

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 274972
Conc: 161.17 ng/ml



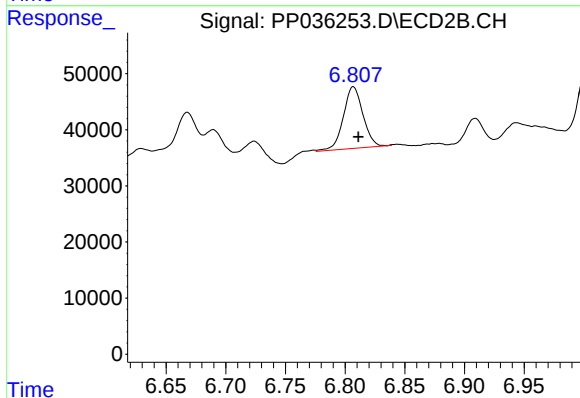
#31 AR-1260-1

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 272397
Conc: 134.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

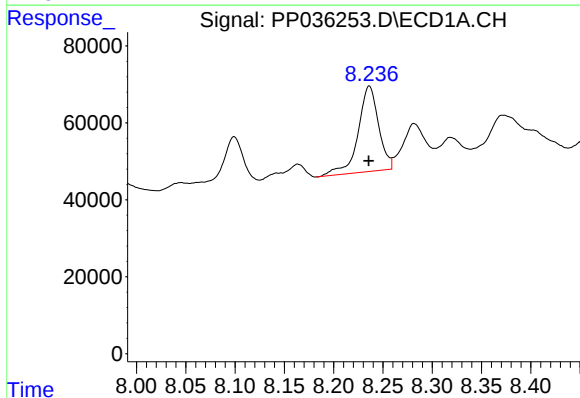
Manual Integrations
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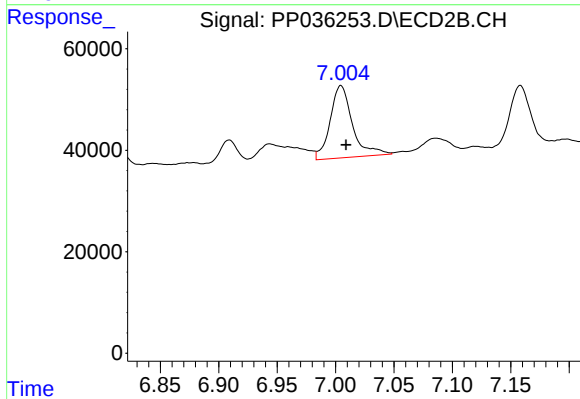
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 125500
Conc: 100.59 ng/ml m



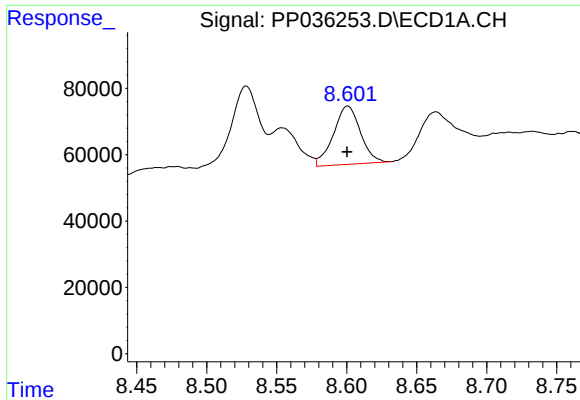
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 322040
Conc: 131.82 ng/ml



#32 AR-1260-2

R.T.: 7.005 min
Delta R.T.: -0.004 min
Response: 189136
Conc: 125.51 ng/ml



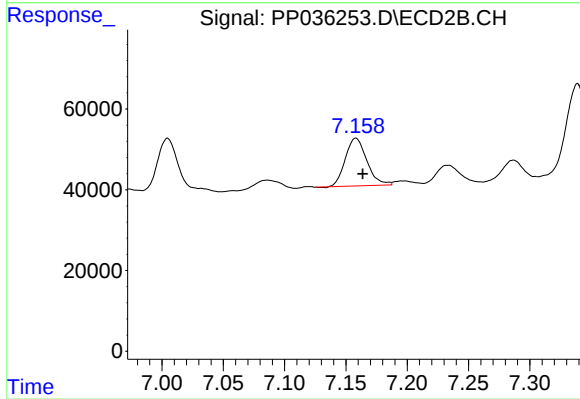
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 235767
Conc: 126.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

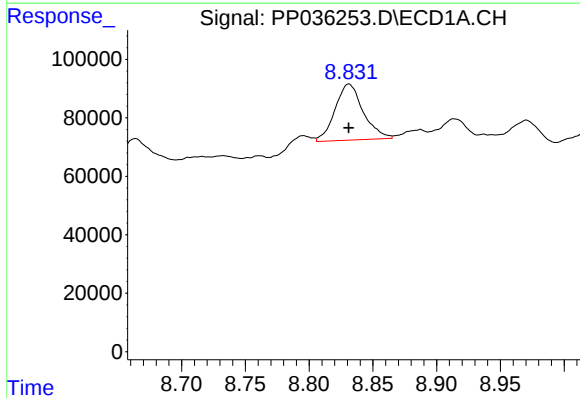
Manual Integrations
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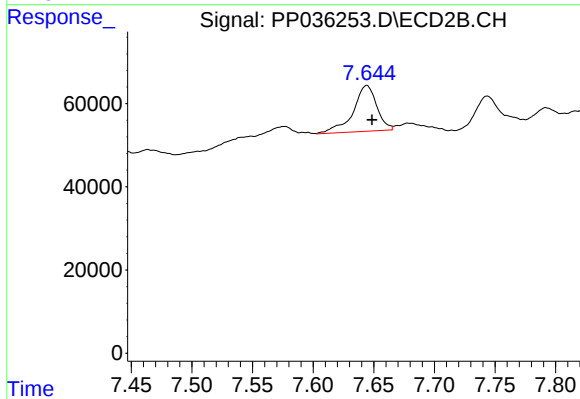
#33 AR-1260-3

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 144475
Conc: 102.80 ng/ml



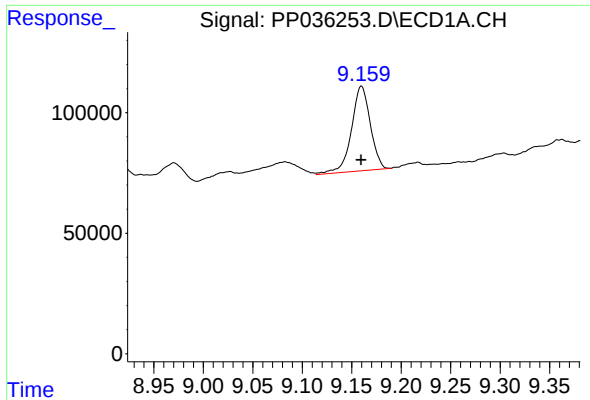
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 294813
Conc: 132.02 ng/ml m



#34 AR-1260-4

R.T.: 7.644 min
Delta R.T.: -0.005 min
Response: 149957
Conc: 128.26 ng/ml m



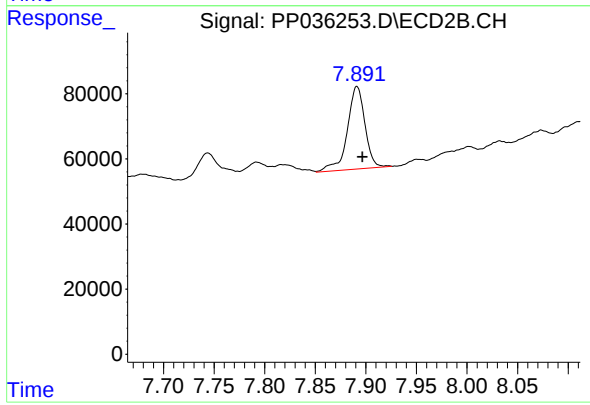
#35 AR-1260-5

R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 464700
Conc: 108.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
FAM4-WC2

Manual Integrations
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#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 306201
Conc: 110.62 ng/ml