

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011923\
 Data File : PP054719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 14:43
 Operator : YP\AJ
 Sample : 01217-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BORING-4MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2023
 Supervised By :Ankita Jodhani 01/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 20:52:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:34:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.331	3.577	41755955	33487008	22.741	20.920
2)	SA Decachlor...	10.090	8.598	29634550	28217535	22.078	19.704
Target Compounds							
3)	L1 AR-1016-1	5.503	4.664	39205044	30467563	605.368	604.880
4)	L1 AR-1016-2	5.525	4.683	63371476	48129783	670.625	674.187
5)	L1 AR-1016-3	5.589	4.860	31556900	25656471	529.153	658.983
6)	L1 AR-1016-4	5.686	4.902	31005740	33317463	652.460	980.959 #
7)	L1 AR-1016-5	5.983	5.115	44814532	38909541	925.676	888.065
26)	L6 AR-1254-1	6.362	5.469	51857236	55412267	733.696	651.747
27)	L6 AR-1254-2	6.583	5.617	71080907	38106027	742.641	523.666 #
28)	L6 AR-1254-3	6.949	6.023	53202308	73881186	613.201	652.801
29)	L6 AR-1254-4	7.237	6.251	26376083	25632161	421.014	411.822
30)	L6 AR-1254-5	7.657	6.671	72212134	80274405	1031.912	847.051
31)	L7 AR-1260-1	7.115	6.153	57860555	58105120	842.394	699.892
32)	L7 AR-1260-2	7.374	6.342	51159580	57152386	639.733	620.917
33)	L7 AR-1260-3	7.734	6.495	29289174	56430406	486.214	627.850 #
34)	L7 AR-1260-4	7.959	6.969	44026597	32700755	629.232m	434.467 #
35)	L7 AR-1260-5	8.277	7.212	66573847	79553572	511.008	500.639

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

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Acq On : 19 Jan 2023 14:43
Operator : YP\AJ
Sample : 01217-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

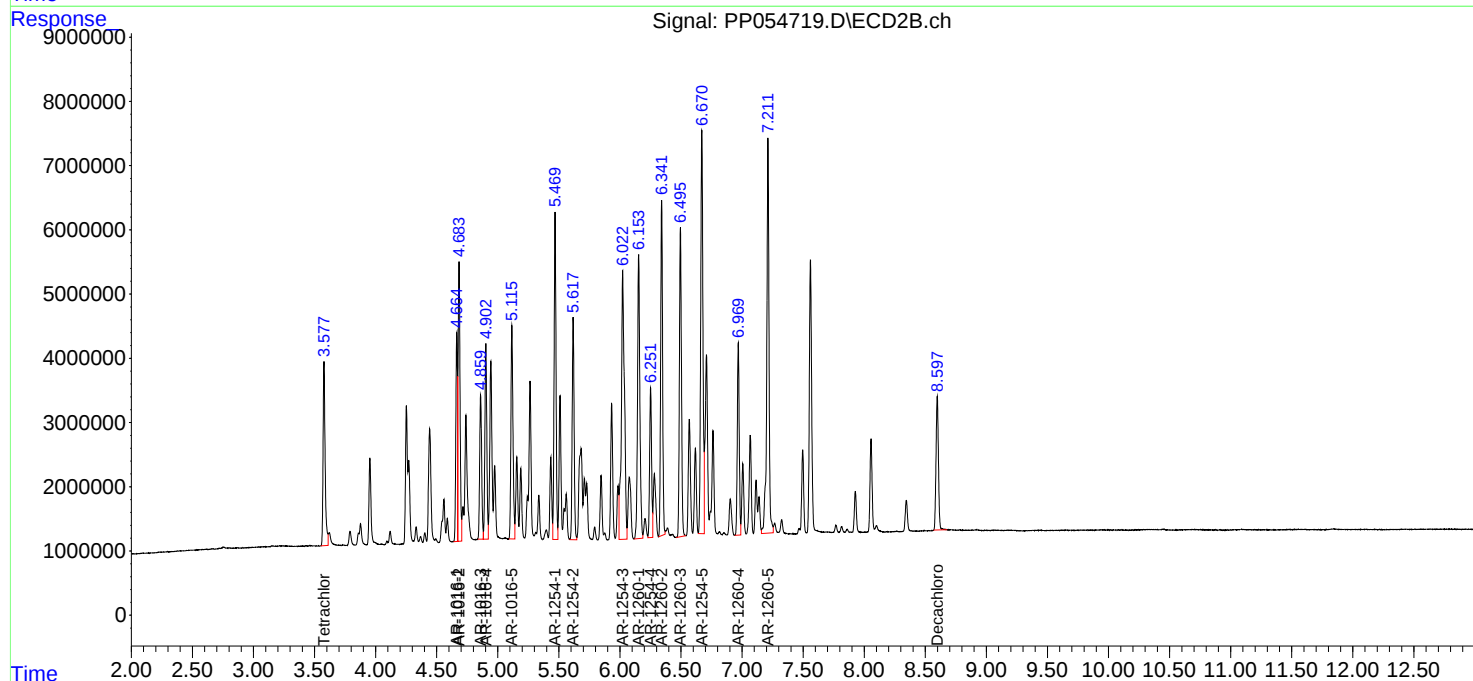
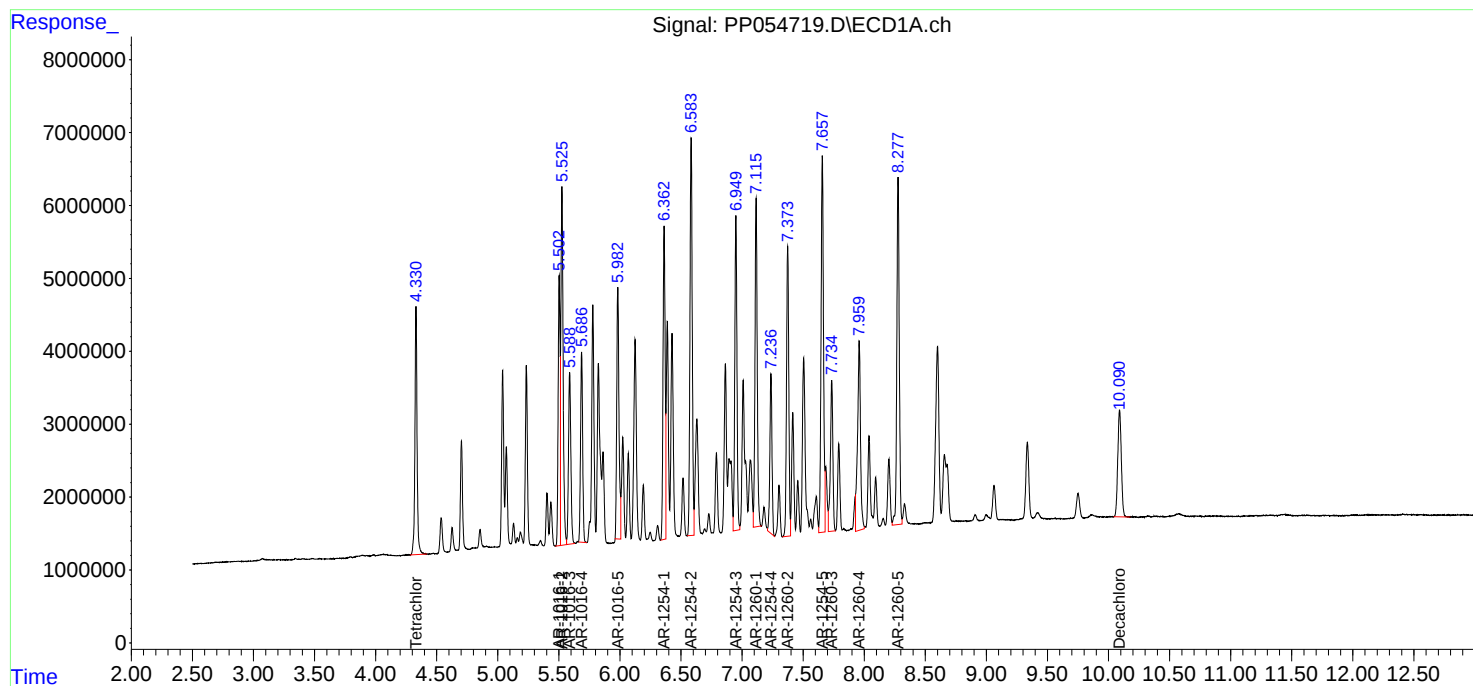
Instrument :
ECD_P
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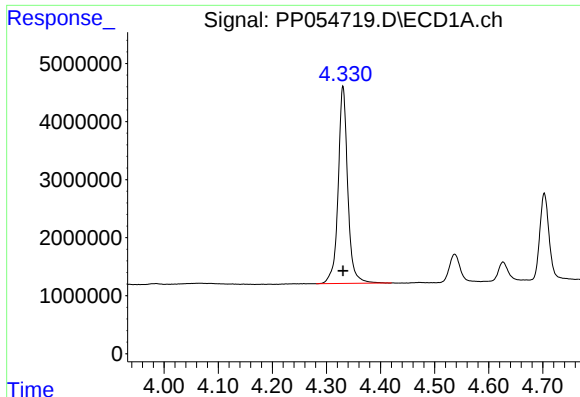
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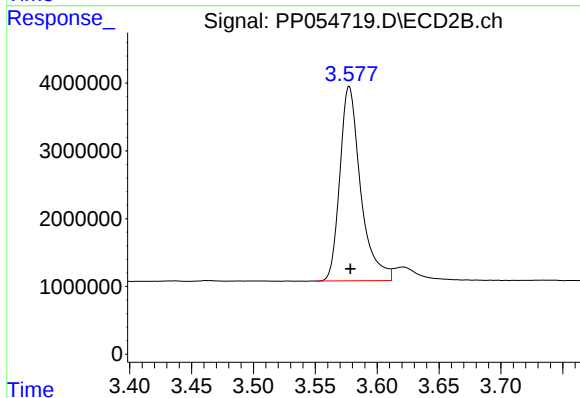
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 41755955
Conc: 22.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

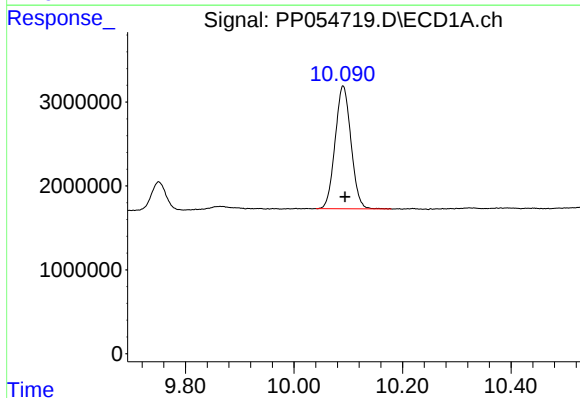
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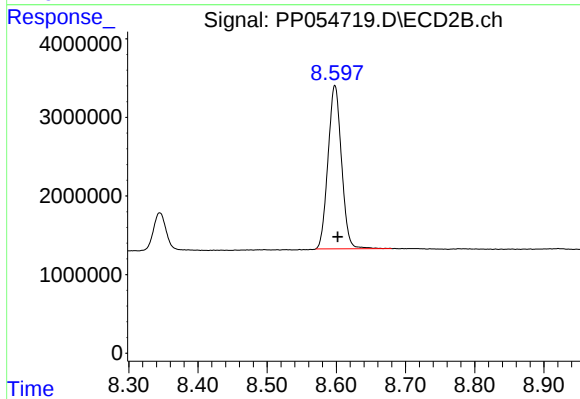
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: 0.000 min
Response: 33487008
Conc: 20.92 ng/ml



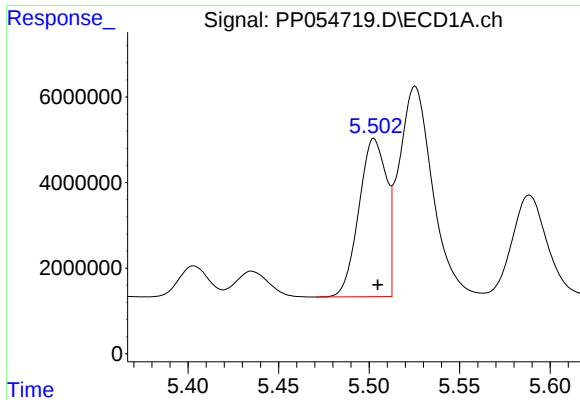
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.004 min
Response: 29634550
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 28217535
Conc: 19.70 ng/ml



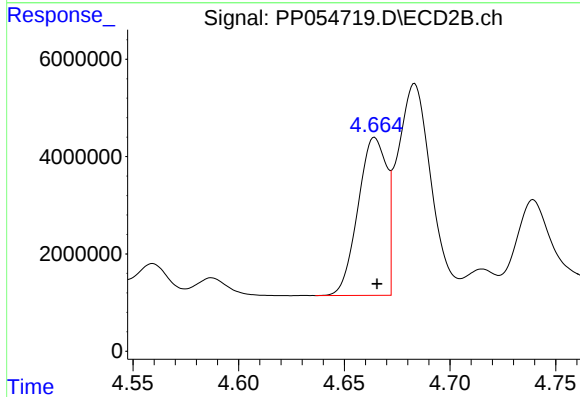
#3 AR-1016-1

R.T.: 5.503 min
Delta R.T.: -0.002 min
Response: 39205044
Conc: 605.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

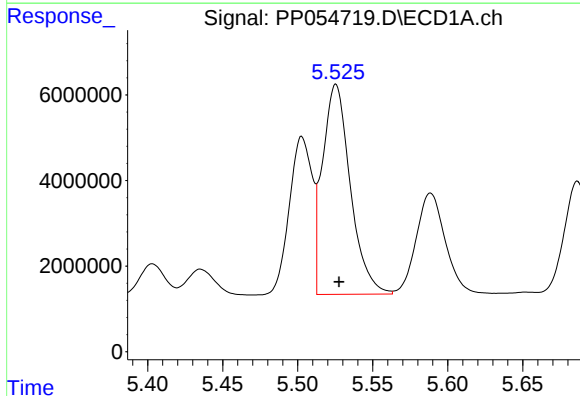
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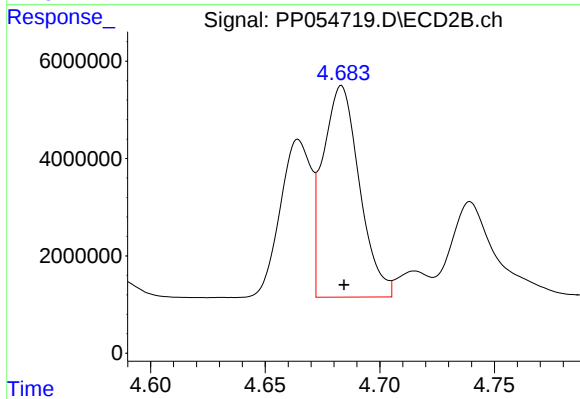
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 30467563
Conc: 604.88 ng/ml



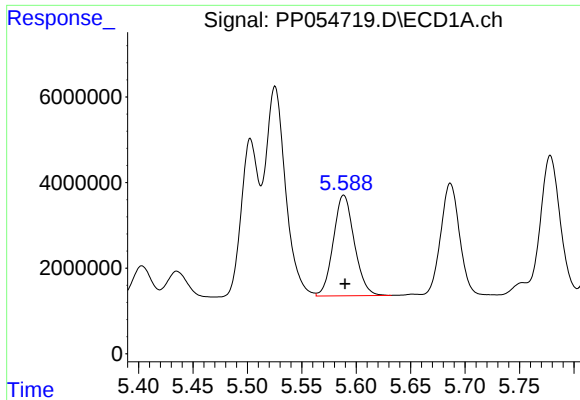
#4 AR-1016-2

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 63371476
Conc: 670.63 ng/ml



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: -0.001 min
Response: 48129783
Conc: 674.19 ng/ml



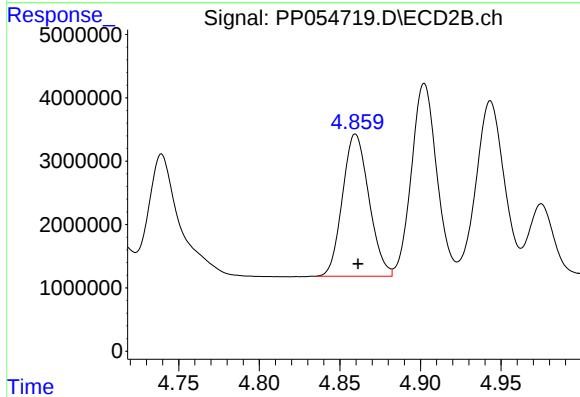
#5 AR-1016-3

R.T.: 5.589 min
Delta R.T.: -0.001 min
Response: 31556900
Conc: 529.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

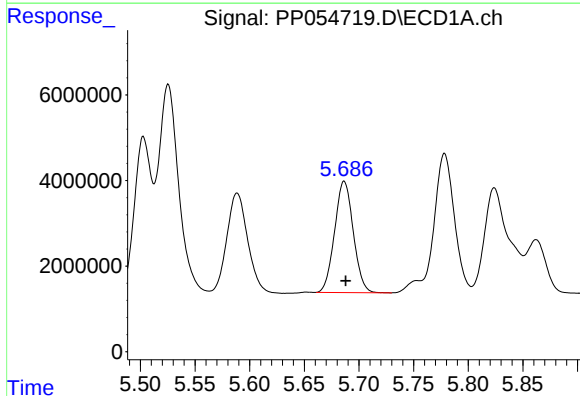
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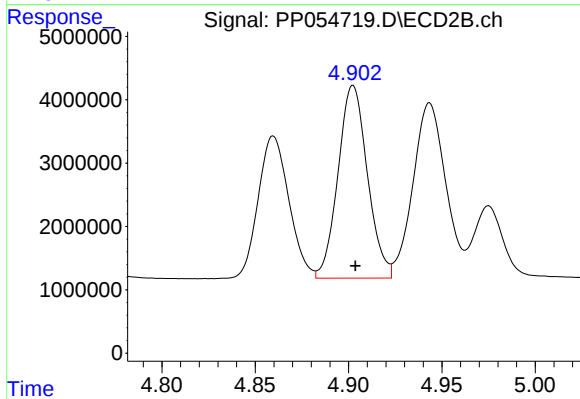
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 25656471
Conc: 658.98 ng/ml



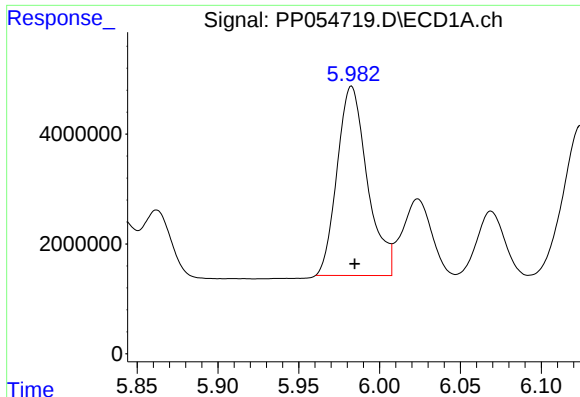
#6 AR-1016-4

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 31005740
Conc: 652.46 ng/ml



#6 AR-1016-4

R.T.: 4.902 min
Delta R.T.: -0.001 min
Response: 33317463
Conc: 980.96 ng/ml



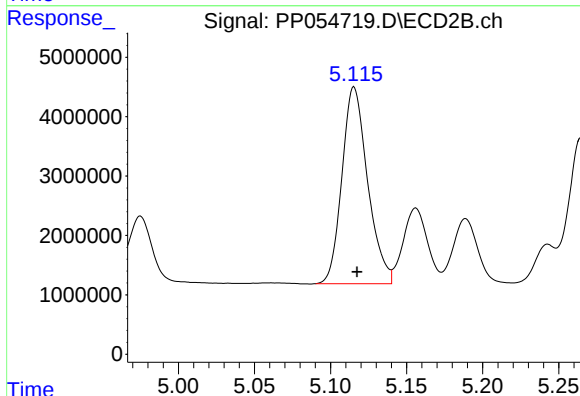
#7 AR-1016-5

R.T.: 5.983 min
Delta R.T.: -0.002 min
Response: 44814532
Conc: 925.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

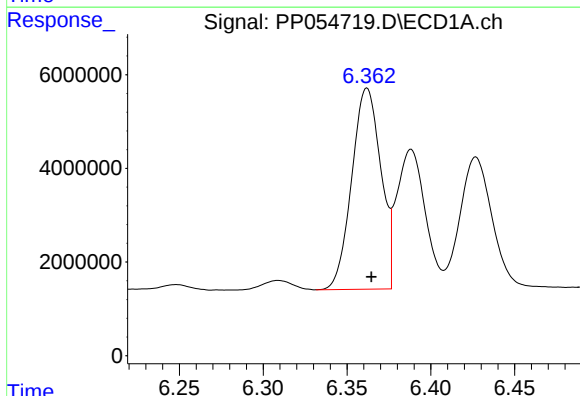
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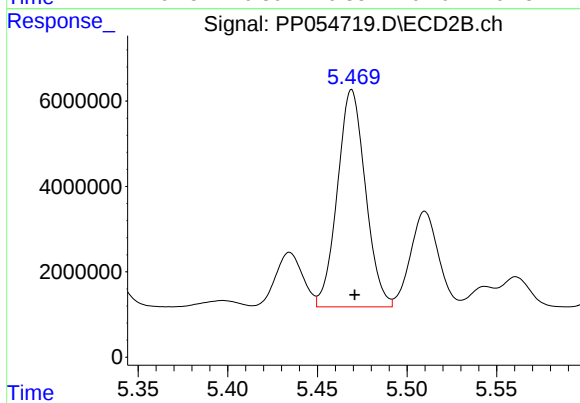
#7 AR-1016-5

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 38909541
Conc: 888.06 ng/ml



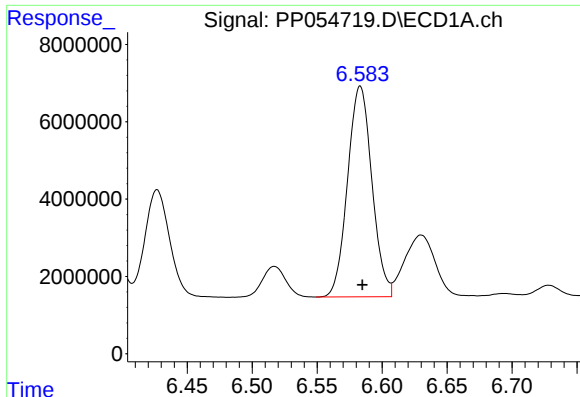
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 51857236
Conc: 733.70 ng/ml



#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 55412267
Conc: 651.75 ng/ml



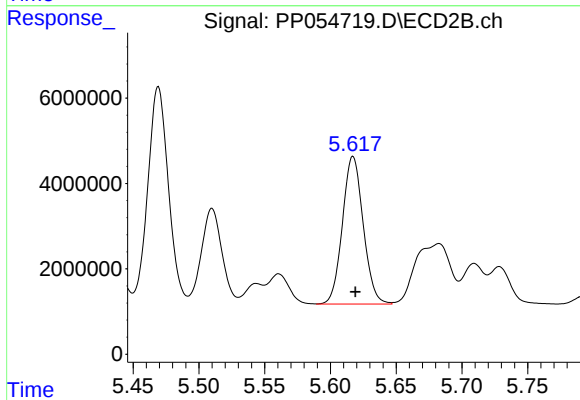
#27 AR-1254-2

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 71080907
Conc: 742.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

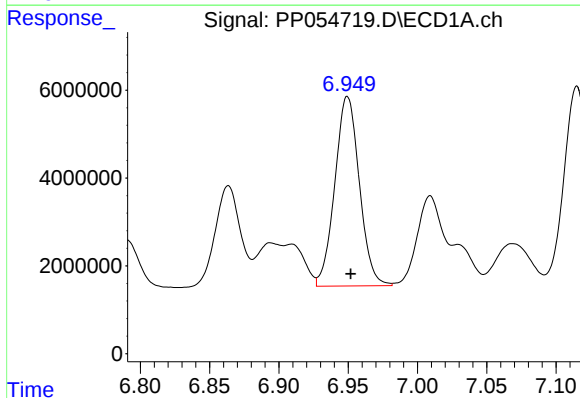
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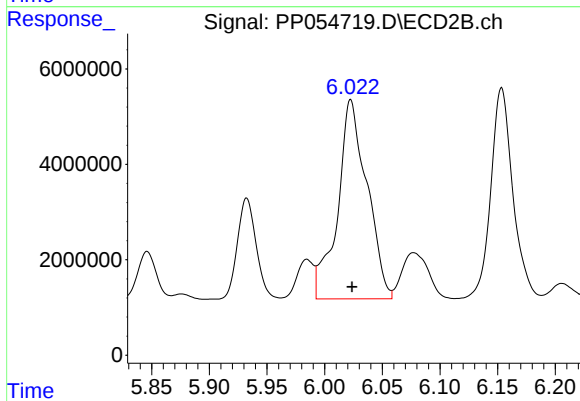
#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 38106027
Conc: 523.67 ng/ml



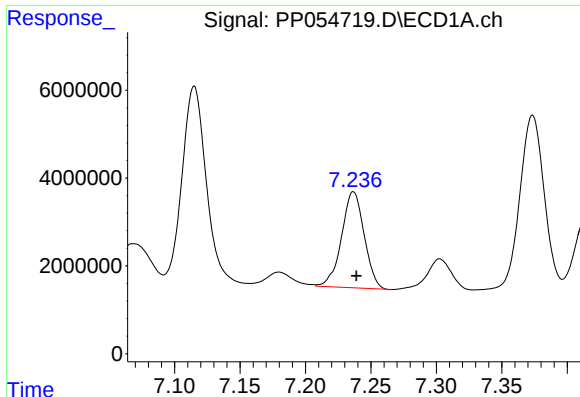
#28 AR-1254-3

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 53202308
Conc: 613.20 ng/ml



#28 AR-1254-3

R.T.: 6.023 min
Delta R.T.: -0.001 min
Response: 73881186
Conc: 652.80 ng/ml



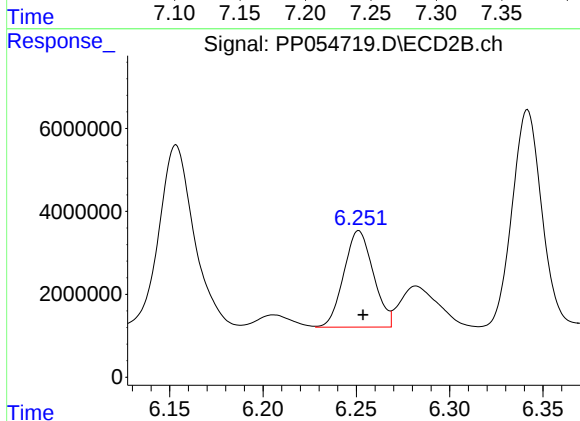
#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 26376083
Conc: 421.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

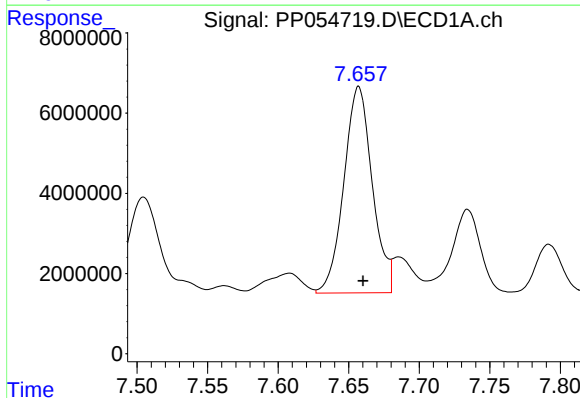
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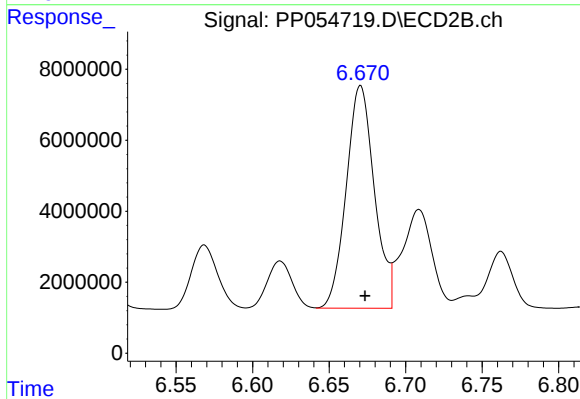
#29 AR-1254-4

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 25632161
Conc: 411.82 ng/ml



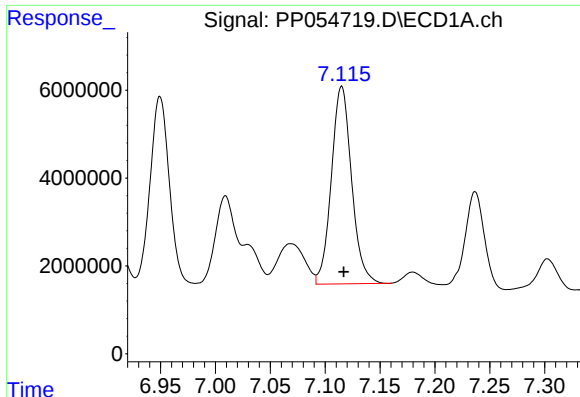
#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: -0.003 min
Response: 72212134
Conc: 1031.91 ng/ml



#30 AR-1254-5

R.T.: 6.671 min
Delta R.T.: -0.003 min
Response: 80274405
Conc: 847.05 ng/ml



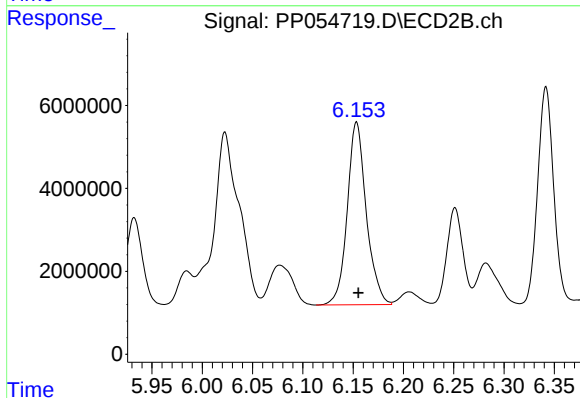
#31 AR-1260-1

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 57860555
Conc: 842.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

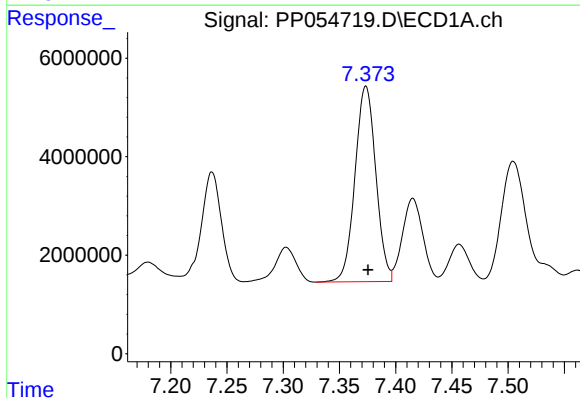
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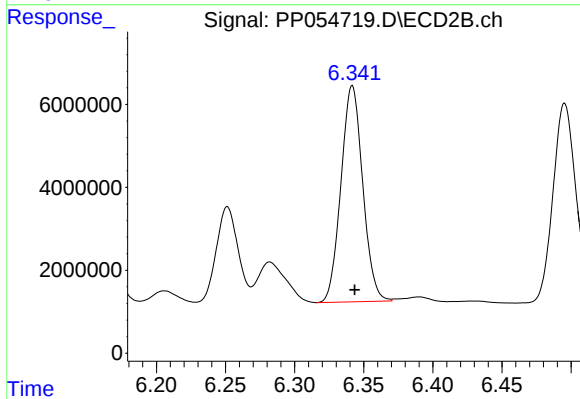
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 58105120
Conc: 699.89 ng/ml



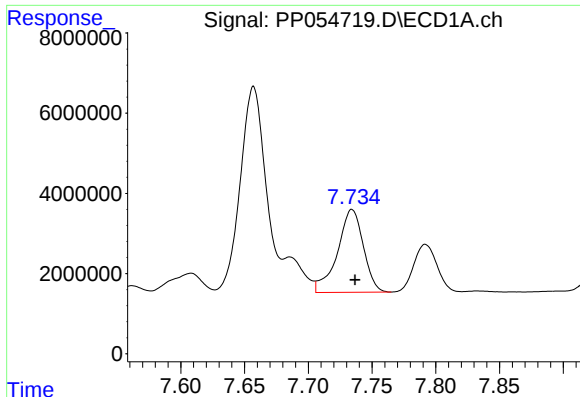
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 51159580
Conc: 639.73 ng/ml



#32 AR-1260-2

R.T.: 6.342 min
Delta R.T.: -0.002 min
Response: 57152386
Conc: 620.92 ng/ml



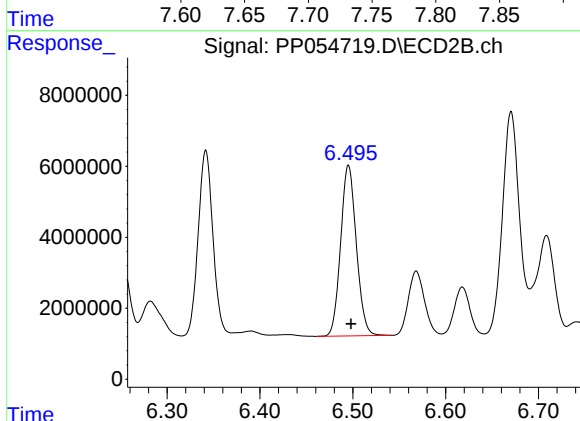
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.003 min
Response: 29289174
Conc: 486.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
BORING-4MS

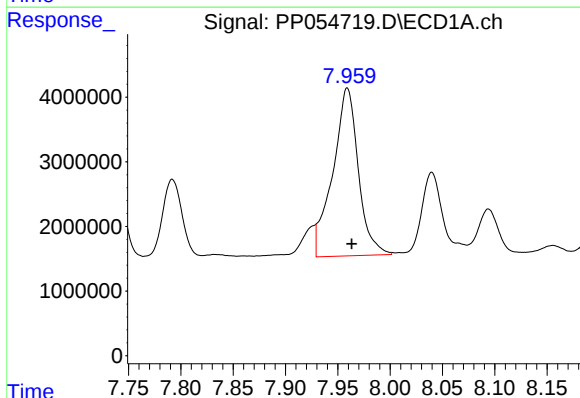
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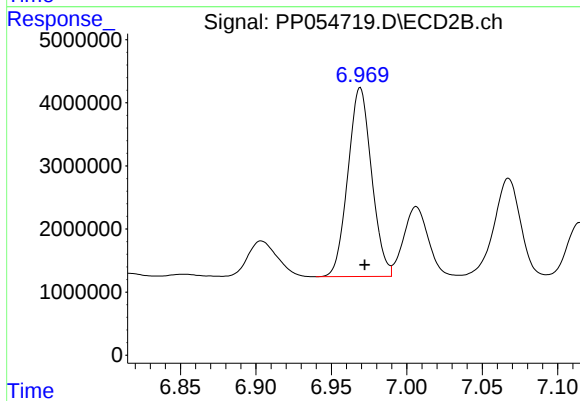
#33 AR-1260-3

R.T.: 6.495 min
Delta R.T.: -0.003 min
Response: 56430406
Conc: 627.85 ng/ml



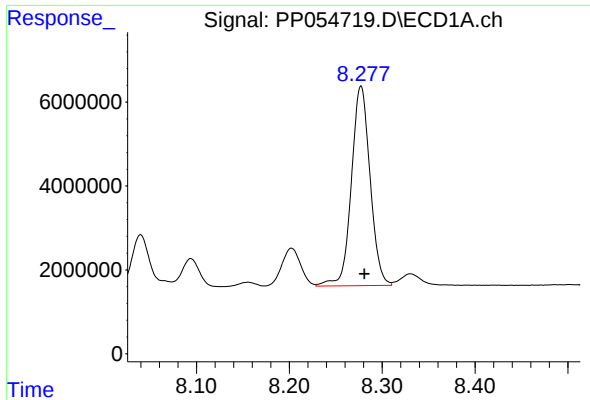
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.005 min
Response: 44026597
Conc: 629.23 ng/ml m



#34 AR-1260-4

R.T.: 6.969 min
Delta R.T.: -0.003 min
Response: 32700755
Conc: 434.47 ng/ml



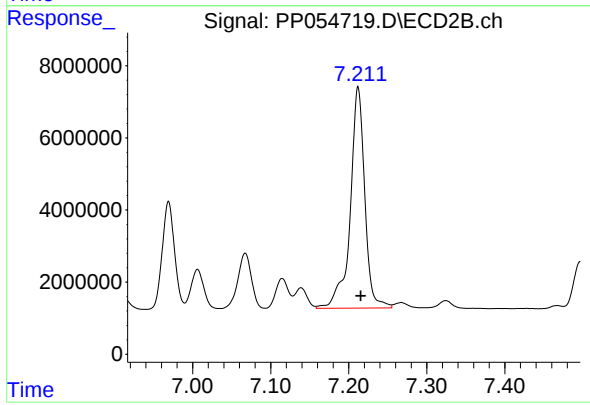
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 66573847
Conc: 511.01 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 79553572
Conc: 500.64 ng/ml